THE

BENGAL ALMANAC

FOR THE YEAR

1829

HTIW

A Companion and Appendix

CONTAINING

WELFATIAL & PERRETRIAN PHENOMENA; CHRONOLOGICAL INFORMATION;

MATRACES FROM ACTS OF PARLIAMENT RELATING TO INDIA;

MENGAL MILITARY AND COMPRESSAL REGULATIONS;

REGULATIONS OF THE PUBLIC INSTITUTIONS;

&c. &c.

COMPILED AND ARRANGED

BY

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ANU

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The Companion and Appendix

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BENGAL ALMANAC & DIRECTORY.

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LOCAL	OBSERVATIONS.



Rocal Observations.

JANUARY.

Was is one of the most delightful months in the year; its lear security is sood and refreshing, and extremely agreeable to those in the enjoyment of good he ilth, but to the matic and gouty subjects was far from pleasant

The day's are cool and clear; the mornings and evenings

damy und begy

The therate meter ranges in the Shade from 52 in the morning to

toria the afternoon.

The wind is Northerly, and seldon blows strong; but when it does and is accompanied with rain. (which sometimes hope us in the course of the month; the cold is most disagree does

Vegetables, of all kind no in the laghest state of perfection; the market abound with green neas, co difference cabbages, turnip, polators, vius, carrots, spina ope, greens, cucambers, radish, celery, lettures, young onoms, old cole, kochoo, trench beans, see a, brin, alls, red and white hear, &c &c.

The nativet produces beer, mutton, yeal, lamb, york, kid poultry.

x corbest and most superior kind

Game is to be had in great abund usee supe, wild duck, teal,

The fill market is well supplied at this season with beckty. (the salmon of the East.) moonjec, rowe, cutlah, quine, sowie, sellish, bboldh, rels, houspattch, and many others of inferior description.

Fruit trees in general, begin to show their buds and blossoms this worth, mangor peach, pumpelnose, (shatdock), rose apples ter-

The fruits in seasons are China oranges, loquats, plantains. macapples, sugar cane, country almonds limes and tipparah, (a

kind of gooseberry)

The following truits and vegetables, are procurable throughout the year, viz - plantains, sugar cores cocounits, garras, pine applas papaws or papialis, custard apples, jack, country almonds, factorinds, march burbutty, mint, sage, cives. (gaudinu,) pursley. ontens, &c.

FEBRUARY.

The beginning of the present month is generally cool and comfortable, particularly if the Northerly wind prevails; the weather then becomes disagreeable, till a bauge of season takes place about the end of the month.

When the weather is variable, the wind blows principally from

the N W. reering round occasionally to the N. E. E. attended with clouds and drizzling rain; this continue till about the 20th, when the southerly wind sets in. The weather now becomes mild and genial, especially to those who are subject to the gout and rheumatism.

The days are sometimes hot, and the nights cool and chilly.

with heavy dews.

The Thermometer in the shade ranges on a medium, from 53 in

the morning to 75 in the evening.

The measles, in children, are very prevalent during the whole

of this menth. Rheumatism and gout become less intolerable after the Southerly winds have set in. Warm clothing is rather troublesome to new comers, not so with old Indians; the state of whose blood is from the debilitating influence of the climate, considerably under proof. Sometimes this month is rather showery, which protracts the cold season till the middle of the following month.

The fish market has the addition of the small hilsah. (herrings.)

Meat and veretables continue good and abundant.

The additional reactables are asparagus, numkin and young curumbers and fruits, custard appres, mutherries, bale and small water melons.

MARCH.

The weather, during the greater part of this month, being agreeably wa m, its temperature is extremely favorable to old Indiane.

The Thermometer ranges in the shade from 68 in the morning

to 82 in the afternoon

The alternate changes of heat and cold render part of this month unpleasant, as the heat becomes at times rather oppressive.

Virious operations of husbandry, generally commence this month, so soon as the ground is moistened by rain this however nometimes happens at the latter end of February, and then it is occasioned by an unusual quantity of rain.

The meat market continues good.

Fish to be had in abundance, and the market has the addition

of the gooteah, a smail and well flavored fish.

treen pees and turnips disappear this month; sallad, cabbages, carrots and celery are on the decime, but asoaragus and potatoes continue excellent given mangors and unripe footee are to be had, also omrah, greens and water cresses.

Fruit is also prentiful large water melons aprear about the middle or the present month, and continue in perfection till the

middle of June

The North-sesters with thunder and lightning, and rain, generally commence about the termination of this month.

APRIL.

The beginning of this month is sometimes pleasant, particularly if the North westers are requent; but the latter part, as also the middle, is disagreeable in the extreme; it is one of the worst months in the year

The Thermometer ranges in the shade from 80 in the morning to 92 in the afternoon, but when exposed to the sun, it rises to 110.

The wind blows from the south eard, and is very strong throughout the month; but when it is accompanied with hot winds from want of rain, it becomes oppressive. These parching winds are unfavorable to regetation, and were it not for occasional supplies of rain, would prove disastrous

The North-westers are at times attended with dreadful storms of them ler and lightning, during which rais and hail fall in torrents, these storms sometimes occasion much damage. The Northwesters continue at intervals till the beginning, and sometimes till the middle of May.

This is an unfavorable season for meat, which begins to be flabby and poor, the fat spungy and vellow; indeed very little good,

of any description, is to be found in the market.

The fish market, this month, has the addition of the mangoe fish, so called from its annual visit into all the Bengal rivers, at this (the mangoe; season, to spawn, it appears as soon as the mangoe is formed on the tree, and disappears at the close of the season, that is about the middle of July. This fish, perhaps, has the most agreeable flavor of any in the known world, and so sought after, i'v natives as well as Europeans) that attho' not so large as a middle sized whiting at the beginning of the month, they are sold from 2 to 4 per super, and before the end of May, as they become plentiful, they are one ruper the score; and in June, two to three score for one rupce. The fish market has also the addition of the carp, mbagoor.

Potatoes, asparagus, onions, cucumhers and a few cabbage

sprouts are the only vegetables to be procured

Water melons and musk melons are in great veriention. there is not much fruit now to be had at market. Green mangoes to. pickling, and corinda for tarts are in great abundance.

The present is considered the very worst month in the year, it be-

ing parching hot and no rain.

The thermometer ranges in the shade, on a medium, from 85 in the morning to 98 in the atternoon it exposed to the full influence of the Sun beams, it will rise to 130 degrees, and sometimes higher.

The weather this month is most oppressive, especially the latter half, the wind continues Southerly, and the heat is scarcely bea able Of all months in the year, the present is the most painful,

particularly to those whose avocations compel them to be much out of doors. To be exposed to the Sun without a covering, is extremely dange one at any hour, from 10 to 5 o'clock; it would be death to any constitution, except to natives, who are inured to the climate by birth and practice, and even they sometimes tall a sacrifice to the powerful influence of the Sun. The heat in the first half of the month is sometimes relieved by a fow North-westers accompanied by reireshing showers; vivid lightning and distant thunder at times attend the North-westers. In 1812, 13, and 14, the month of May was remarkably dry, and the heat scarcely supportable, in 1816, from the commencement of the year, up to the beginning of July, there were frequent and copious showers of rain, in 1816, from the commencement of the year, up to the beginning of July, there were not above three shower, and these were very slight, although the rainy season is always expected and generally does commence in June, between the 10th and 20th, 1817; was extremely irregular, the rains set in about the middle of February, and continued in light and heavy showers fill the middle of September, from which period up to the 18th of October, the season was uncommonly oppressive; the concluding shower tell from midnight on the 17th, to midnight on the 18th of the same month. In 18 9 the rains set in unexpectedly and violently about the middle of May, the rain came down in torrents for three successive days and nights.

Grapes of the largest size, peaches, pine apples, limes, rose apples, leeches, jumbrules, wampers, together with water melous, musk melous, pomegranates, custard apples, &c. &c. in season and in perfection

The meat market is very inferior to last month.

Fish continue good and abundant, the beckty excented, which from the difficulty of its reaching the market in a firm state, become scarce.

Mangoe fish in great perfection this month.

Aspacagus, potatoes, and cabbage sprouts, with indifferent turnips, awar t potatoes, cucumbers and onions are nearly all the vegetables now in the market, Pumpkins and other cucurbitaccous roots are procurable in the bazar.

JUNE.

The periodical rains set in about the middle of this month had not the course of Divine Providence thus ordained it, the present and succeeding months would become intolerable from parching heat, and a period would be put to vegetation; but refreshing and cooling showers talling occasionally, and heavy rain sometimes, render that mean temperature of this and the three following months much less than might be expected.

The thermometer, the first half of this month, vises frequently to 99, in the shade, at noon, from which time, that is, about the '5th,

it the rains commence, the heat subsides.

The weather throughout the whole of this month, is pleasant or oppressive, according to the quantity of rain which falls; if the weather be dry the heat is scarcely hearable: it is generally very close. not a breath of air trom any quarter; but if the rains commence, as they are always expected to do, (in regular seasons) between the 10th and 20th of the month, the air is refreshing, and the weather not uncomfortable.

Meat, as must be expected, very indifferent The han market much the same as last month.

Mangoes and mangoe fish in great abundance, and perfection. The Waldah mangoes arrive in Calcutta about the middle or latter end of this month, and they are considered without exception to be the best that can be procured in Bengal. Grapes, peaches, leeches, &c. disappear this mouth. Custard apples, pine apples and guavas are in great perfection

Asparagus and potatoes, onions and Indian corn, are the prin-

cipal vegetables that remain.

JULY.

This month is attended with much rain; the winds are light and valuble; the weather frequently gloomy, and sometimes stormy with heavy falls of rain; whilst at intervals it is tair, mild, and the temperature agreeable.

The thermometer ranges in the shade from 80 in the morning to 89 in the afternoon.

The showery weather of the present and preceding month is productive of the most beneficial edects to the grain,

Meat continues lean and poor.

The fish market continues good. The moonjee, the rowe, the cutlah, the quoye, the sowle, the mhagoor, the chingree, the tangrah, and the chunnah, are procurable all the year round. The hilsa (or sable) fish makes its appearance this month. The price of this fish is one rupee for two of the large size; in the course of next month, 4 to 8 may be purchased for a rupee, the lowest rate at which they are sold: this fish is delicious either boiled, baked, or roasted; But it is generally considered very unwholesome. The natives devour it in such quantities, as to occasion great mortality among them. This fish, on being cured with tamarinds, forms a good substitute for herrings -- It is then known by the appellation of the tamarind fish.

Mangoes and mangoe fish both disappear this month.

Pine apples, custard apples and guavas continue in season. The vegetable market very indifferent-asparagus is in perfection, but potatoes becoming poor and watery. Young lettuces, cucumbers and sweet potatoes are now procurable; as also the camranga and corinda.

AUGU-T:

In the present month also there is abundant of rain—the weather continues much the same as the last—this and the preceding month are noted for their large quantities of rain being the wettest in the whole year

the thermometer ranges in the shade from 80 in the morning to

He thermome 20 in the a te coon

Light and va table winds, and cloudy weather, with smart and light turn, p evail at the beginning of the month; the middle is sometimes fair, mild cool and pleasant, the remainder variable, attended at times, with strong winds and heavy rain.

The two grand agents or nature - heat and moisture, are in full acti its in July and August, regetation springs up, and spreads

with astonishing rapidity.

The meat and his markets much the same as last month.

Pumilenose shaldock appears this wonth; pine apples, custard

apples and guavas continue in ; effection

The regerales procorable are sallad, asparagus, encumber. bringalls muckum seem, (a kind of french heans) radishes, turnips, cabbage sprouts and some indifferent rotatoes. Indian corn, cucumbers, spinnage, and such like are to be had all the year round; but they are tasteless, except at this season, when they become firm good, and very palatable. The avigato pear is sometimes procurable at this period, a most delicious relish, when lightly spread on toast and butter, with a little salt and pepper.

SEPTEMBER.

The rains subside considerably during this month.

The wind continues light and variable, attended with occasional cloudy weather. The days are sometimes fair, mild, and bright,—and the temperature agreeable.

The Thermometer ranges from 73 in the morning to 85 in the

afternoon.

The west market much the same as last month.

The fish market experiences but slight improvement, for although there are abundances of the fish, yet they are not always procurable firm and good. The bekty becomes larger and better flavoied. The following are also in the market the bholah, dessy tangrah, konteb, bhengirs, gungtorah, kowell, toontee, pyrah chondah, and the shell fish bondye chinggry.

Veretables very indifferent; potatoes not catable,—yams come in season about this time.

In the fruit market, small oranges make their appearance, but very acid Custard apples, pine apples, guavas, and pumplenose continue in scason.

OCTOBER.

The first half of this month in general yields a good supply of rain, and introduces the powerful influence of a second spring season upon all egetating bodies: heat and moisture are in full

operations, and produce rapid vegetation.

The rainy seasons breaks up generally between the 10th and 20th of this month, sometimes, however, it continues a little longer, but this is seldom the case, the concluding showers are frequent'y heavy, continuing from 6 to 24 hours, incessantly; after which the weather becomes fair, calm, and settled.

The thermometer ranges in the shade from 75 in the morning

to 80 in the atternoon.

The winds a c in general light and variable during the month, vecing from South to N. W. - thence to North and N. E.

The monsoon changes about the 2'st of this wonth,—after which light Northerly breezes set in with occasional N. E. winds.

As soon as the weather sets in tair, it is the propitious season for p eparing the kitchen garden

The meat market begin to revive, and the fish market to im-

prove the bekty becomes firm, and the other fish proportionably good, Snipes make their appearance.

Vegetables and fruit continue much the same as last month, till the latter end of present month, when, if the season is favorable both experience a considerable improvement. Oranges become large and better flavoured, and custard apples are in great perfection.

Young cotators, sometimes, make their appearance this month, but they have very little flavour;—they are extremely small and watery. Pomegranates are procurable together with kutbail.

NOVEMBER.

The weather is clear and settled and the temperature reasonable Sometimes the days are hot, but the mornings and evenings are cool

and agreeable

If the rains cease early in October and the cold weather follows shortly after. November becomes a beautiful and delightful month. Nothing can be more favorable than this season for the renovation of the health of the valetudinarian, after having experienced the debilitating effects of the hot weather.

Light Northerly winds prevail this month.

The thermometer ranges from 70 in the morning to 75 in the afternoon.

The seeds committed to the soil during the last and present month start into life, and develope their organic parts with a vigour unknown to other climes.

The meat market looks wholesome: beef, mutton, voul, pork and

poultry become firm and good.

Game comes in also this month, in considerable quantities; wild duck snipe, teal, &c.

Abundance of fish is procurable also firm and good, such as bekty, honspatah, gungtorah, mirgal, carp, and mangoe fish without ines

the regetable market begins afresh this month, by the introduction of green peas, which are sold at one rupes per seer, (the gods included,) and new potatoes, tabout the size of a common marble,) sell from I to 14 rupec per seer, after Christmas both peas and potatoes wil be procurable at half an anna per seer. Lettuces, greens of different kinds, spinnage, radishes, and turnips; radishes appear this monch.

In the truit market may be had oranges, limes, lemons, pumplenose, pine apples, custard apples, papia, plantains, cocoanuts,

country almonds, powegranates, kuthail, &c.

DECEMBER.

The weather continues fair, cool and on the whole, extremely fine, throughout the month, with light Northerly wind.

The days and nights are cord and clear; and the mornings and

evenings toggy, particularly at the latter end of the month.

the thermometer ranges from 27 in the morning to 70 in the alternoon.

The meat and fish markets are in great verfection both as to

quantity and quality; game of all kinds in abundance.

The vegetable market is excellent, yielding green peas, young potatoes lettuces, voung onions, radishes, small sallad, sweet potatoes, french beans, seem, brinjalls, yam, carrots, turnips, greens, &c. with young cabbages and cauliflowers.

The fruit market continues much the same as last mouth - Brazil currents (tipperahs) make their appearance this mouth, together

with bail and other fruita.

THE

BENGAL ALMANAC,

FOR THE YEAR

1829.

Memoranda.

TOR THE

COMMENCEMENT OF THE YEAR.

JANUARY XXXI DAYS.

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JANUARY XXXI DAYS.

PH	ASI	CS OF THE MOON.	D.	H.	M.						
	•	New Moon		9	46	Ni	gh	t.			
		First Quarter		1	12	A	tei	1100	n.		
		Fut Moon		6	11	M	011	ning	۲.		
	(Last Quarter	28	11	18	M	orı	ning	ζ.		•
_ ⊙	I	Inters, ## Aquarius,	20	- 11	38	M	011	ım	ţ.		
ENG	١,,		2:	ø,	ei l	HIC	.11	11	T.	HE	ND
-	1	OBSERVATIONS	RISES	SETS	AGE		-			-	-
Ė	HO.	AND					.			MO.	ONTH
DS.	.30	REMARKABLE DAYS.	Z	SUN	S	MOI	٠. ا	EVEN		.80	6
<u>-</u>			18.					_		103	7.
es.		[land, with Gr Buth. 1801			D.	H.	м.	н.	М.		
Thu		Circumcision. Union offre-		1	1		19	11	43	19	
Fn.							14	,	38	20	á
Sat.	3				28	1	12	1	36	21	23
\mathcal{D} .	4	2d Sunday after Christmas			29	2	12	2		22	~
Mon		[en 1761				2	12	3	6	23	2
Tues	6	Epiphany, Pondicherry tak-					12	•	36	21	2
Wed					3		10	4	34	25	3
Thur		Lucion. L. Rodney's dett			1	5	6	3	30	26	
Fri.		(the Span. Flect, 1780			5	6		6	24	27	
Sat.		1st Sun, after Epiphany			6	G	53	7	17	28	1
D.	11	[Cape of Good Hope Cap-			7	7	43	8	7	29	
Mon	12	[tu.ed, 1806			8	8	34	S	58	1	-
		Hilary				9	24	9	48	2	1
	11				10	10	11	10	38	3	
Thur	15	Dake of Gloucester b. 1776	6 37	5 23		11	4	11	28	4	
Fri.	16	Battle of Corunna, 1809			12		54	-	18	5	
		[Prisca, Cap. of Bhut 1826					43	1	7	6	
		2d Sunday after Epiphany				1	32	1	56	7	
Mon	19	Capture of Cuidad Rodrigo			15	2	19	2	43	8	43
		Fabran [1812			16	3	5	3	29	9	2
		Agnes			17	1 -	49		18	10	
		Vincent,			18	4	32	4	-	11	7
Fri.	23					5	14	5	_	12	9
		[Conversion of St Paul			20		56	6			7
D.		3d Sunday ofter Epiphany	6 34	5 26	1	-	39	1	3		12
Mon			••••		22		23	7		15	ì
		Duke of Sussex born. 1773	6 33	5 27			9	1	33	16	1
Wed	28				24		58		-	17	l
Thur	29	King Geo. IV. Acc. 1820	6 32	5 28	25	9	50				į
		K. Chas. I. Martyr, 1649								19	1
Sat.	131	K. Geo. IV. procl, 1820	6 31	[5 2 9	27	 -	43	1-	. 7	20	l

FEBRUARY XXVIII DAYS.

PHASE	S OF THE MOON.			M.						
	New Moon				M		•			
Ī	First Quarter	1	1)				ing.			
Ċ) Full Moon	• • • •	9 1				ing			
			7 2		M					
\odot 1	Enters X Pisces	<u></u> !	9 2	18	M					
FNGL.		RISES.	SETS	G.	HIG	- K	W A	T.	1111	
¥ 6.	OBSERVATIONS	I I	.ee	<					MO.	MONTH
	4ND	Z	. E	~ .	MOR.		BVEN		28.	5
D3.	REMARKABLE DAYS.	sc	su	2		-	-		으	=
		H.M.	н. ъ.			M.	н.	м.	اددا	
D. 1	4th Sunday after Epiphany	6 30	5 30	28		43	1	7	21	10
Mon 2	Purification of B. V. Mary	' . * • • • •		19		43	2	7	22	1235
Tues 3	Blus [Cap. of Monte	6 29	5 31	30	2	13	2	37	. ,	~
Wed 1	[Video 1807			1	-	42	3	6 3	24	7
Thu 5	Igatha	6 28	5 32		3	39	1	-	25	3
Fin. 6	Tippoo- Lines & Batteries			3	.1	35	4		26	2
Sat. 7	[air, & c + by Ld. Cornwal-	6 27		1 -	4	29	5	53	27	MA
1). 8	5th Sun. after Eph [hs, 1792	6 20	5 34		6	22			25	~
Mon 9				6		14	7	38	29	
Tues 10			5 35	1	8	5	8	29 20	1 7	
- Wed 11			5 30	1 -		56	9	11	1	ļ
Thu 12	[1797			9	1	47	10	1	2	1
F11. 13				1 -	!	37	1 -	_	3	ı
	Valentine Ld. St. Vincent's			11	11	26	11	50 37		ı
D. 15	Septuagesima Sunday			12	:	13	1		5	l
Mon 16		6 2	5 39	1		59	1	23	1 .	235.
Tues 17		 	. • • • •	11	1	44	2	8	1	2
Wed 18					l	28	2	52		
· Thu 19		6 19	5 41		1	11	3	35		Z
Fri. 20			-	. 17	1 -	53		17	10	00
Sat. 21			3 5 42	-1	1 .	36			111	13
D. 22				. 19		20	1 "	41	1	
Mon 23		6 1	7 5 43	1	1 -	5		29		12
Tues 24	St. Mathias Duke of Cam	· ····		. 21		52	•		1 -	1
Wed 23	[bridge born, 177	6 1	6 5 4	1 22		42		-	1 -	,
Thu 20	Battle of Orthies, 1814		-	5 23		35			16	
Fri. 27		1 -	-1-	3 24		30	1	٠.	17	,
Sat. 28		· [• • • •	· l • . • •	. [25	10	27	110	51	18	i

FEBRUARY TYVIII DAYS.

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HORCH XXXI DAYS.

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MARCH XXXI DAYS.

PH	ABI	ES OF THE MOON.		Ð.		Ħ.	М.						
		New Woon				6	30			ing			
	7	First Quarter		. 13		3	43			LITO	ш.		
		Full Mcon	٠.	.20		7			igh				
		(Last Quarter				1	13	Ä	5 I e	100	on.		
୍ତ	1	Enters, y Aries		. 21		2	31	M	lori	1i ng	٠.		
ENG	ι. Ι		ī	£ 1		i i	1	н	G 11	W.	VT.	31	N IÀ
		OBSERVATIONS		RISES		SETS.	2	_			-		
È.	Mo.	JVD		≃	•	2	AG					×	MONTH
DS.	.s.a	REMARKABLE DAYS.		SUN	803			MOR.		. EVEN		DS.	ő
-	2		_	1			_			-		2	E.
			н	. н.	11	. 16.	D			н.	м	i	
D.	1	Quinquagesima Sunday Da-	G	13	5	47	26	11	25	II	49	19	
Mou	2	Chao [vid	6	12	3	48	27		21	1	48	20	17
Tues		Showe Tuesday							22		10	21	2
Wed		Ash Wednesday	ŧ,	11	5	49	29		19	2	43	22	
Thu		Battle of Barossa 1811		10	5	50			43		7	23	7,
Fri.	6	Peace of Seringapatani.	6			51		3	15	3	39	21	ن
Sat.	7	Perpetua[1792	١.,		١.,		3	4	11	1	35	ادخا	7097
D.	8	1st Sunday in Lent	6	8	5	52	4	5	5	5	29	26	Ä
Mon	9		١.		١		5	5	59	U	23	27	×
Tues			6	7	5	53	6	6	53	7	17	23	7
Wed			١.		١.,		7	7	45	8	- 9	29	ļ
Thur	12	Grezory. Martyr	6	6	5	5 i	8	8	37	9	1	30	
Fri.	13	Planet Georgium Sidus dis-	6	5	5	55	9		27	9	51	1	_
Sat.	14		6	4	5	56	10	10	IJ	10	39	2	
D.	15	2d Sarday in Lent	6	3	.s	57	11	11	2	11	26	3	
Mon	16		1.		١.,		12	-	47	_	11	4	
Tues	17	St. Patrick [Saxous			١.,		13		32	-	56	5	
Wed	18.	Edmund K. of the West	16	2	5	58	11	1	15	1	39	6	
Thur	19	1st Eclipse of the Moon [B. C. 720	١.		١.,	. .	15	1	5-	2	22	7	.5
Fri.	20	[B. C. 720	6	_	6		16	2	41	3	ô	S	3
Sat.	21		ļ.,		١.,		17	2	25	; 3	49	9	
		3d Sunday in Lent. [andria.	5	59	6	1	13	4	10	1	34	10	9
Mon			õ	55	6		19	1	57	5	21	11	Ξ
Tues	21	Capture of Chandernagore	١.		١.,		20	5	16	6	10	12	Ξ
Wed	25	Ann. of B. V. Mary [1757	5	57	6	3	21	6	37	7	1	13	¥
Thur	26	. 	١.,	· • · ·	١.,		22	7	30	7	51		5
Fit.	27	Deteat of Tipped by Genl	5	56	6	4	23	8	25	8	49	15	
Sat.		[Harris, 1799					24	9	21	9	4.	16	
D.	29	1th Sun . in Lent . Mid . Lent .	5	54	6	6	25	10	17	10	41	17	l
Mon	30	Cap. of Patis, 1814 [Sun	15	53	U		26		11	l	38	18	!
Tues	31	[duy	1		١.								
	•	***************************************	, -		, -			•		•	- +;		

APRIL XXX DAYS.

PHASES OF THE MOON.	D		. м.			
Aca Moon		1 4	15	Mor	ning.	
) First Quarter	1	1 8	1	Mor	mng.	
O I all Moon	19		16	Ane	nnoon.	
C Lust Quarter,	2	6 8	49	Nigh	ıt.	
O Inters & laurus	2	0 3	1	Vite	ruoon	
ENGL	10	1 .:	1 = 1	1116 H	WAT.	HIND
OBSKRVATIONS	RISES	LTS.	131			
= = AAD		7	1 . 1	MOR.	EVEN	M 0.
REMARKABLE DAYS.	5	15	10	1011.	EVLS	DS. MO.
						2 2
Wed 1		и. ч		н. м	н. ч.	
Thur, 2 Danish defeat off Company			18	t 6	1 30	
	5 51	6 (29	2 1	2 25	
Fri. 2 Richa, Bishop of Chichester Sat. 4 St. Ambrose			1 .1	2 25	2.52	
D. of the Sunday in Lent	" "	16 16	1	$\frac{2}{3}$ $\frac{5}{5}$		
Mon 6	o 49	1	3	$\frac{3}{4} \frac{52}{1}$	1 6	21 2
Tues 7 Fort of Badajoz sorrender-			1	5 12	5 12	
Wed 8[ed, 1812	, 1 .,	10 12		6 35		26 3
Thun 9	5 47	6 1.		7 27	1	27 王
Fit. 10 Battle of Thoulouse, 1814			7	5 15	7 51 8 42	
Sat. 11 Abdica of Napoleou, 1811	5 46	6 14	5	9 6	9 30	
D. 12 6th Sun in Lent, Paim Sun		1	9	9 52		31
Mon 13 [La. R. Victory over Count	5 J.5	6 15		0 3.	[] [n]	2
Tues 14 [de Grasse 1782]	, 41	6 1.		1 20	11 41	3
Wed 15	5 43	6 17		- 3	_ 27	4
Thu 16			13	- 46	1 10	5
Fig. 17 read Friday			14	1 30	1 54	
Sat. [18]	5 42	6 15	1.5	2 15	2 39	6 9 7
D. 19 Taster Day, Alphege.	5 41	6 15	16	3 1	3 25	81
Mon 20 Easter Monday	5 40	6 20	17	3 50	4 14	9 =
Tues 21 Easter Tuesday	5 39	6 21	15	1 41	5 5	10
Wed 22 [birth day kept]			19	1 31	5 58 1	11/2
Thun 23 St Geo. King George 4th	5 38			5 28	6 52 1	2 1
Fii. 24 [cester born, 1776]:		6 23		7 23	7 41 1	3 2
Sat. 25 St Mark. Duchess of Gloa	• • • •		22 8	3 1h	1	13
D. 26 1st Sun. after Easter. Low 5	36	6 21				5 3
Mon 27 [Sunday]			21 1:	- 1 -		6
Tue 28				- 1	1 25 1	7
	34	6 26	26 -	- 54 -	- 18/1	- [
Thu [30]	,,,,,	.,,(;	7 -	- 18	1 12 1	9

APRIL NNN DAYS.

MAY NXXI DAYS.

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MAY XXXI DAYS.

PH	۱Á٩	PROFTHE MOON.	D.	. H	. M	•					
	(3		5	ιA	ffe	riio	on.		
		D First Quarter	11	. 1	3) M	on	sing	z.		
	(Fall Moon			49	2 M	011	m	ź.		
	(Last Quarter	26	2	13	3 M	ors	111119			
0	1	Enters II Genani	21	3	2.	i A	tie	no	on.		
ENG	-	1		1 -0	1 .	1111		•••	VΓ.	1	ΝĎ
		OBSERVATIONS	RISES	ETS	3			**	-1.	i	
3	17.	AVD	, –	v2	AG.					¥0.	=======================================
		REMARKABLE DAYS.	SUN	SUN	۾ ھ	MOI	R.	EV	EN		3
S.	ŝ	TENTREARLE DOTS.	5	∞.						ış.	HJ KOW!
		[littor of the Slave T. 1507	R. a.	и м.	ю.	н.	м.	и.	14		
Fri.)	St. Philio &St. James Abo	5 31	6 26	24	1	12	2	6	20	
Sat.	2	Evention of the Cross	5 33	6 27	29	2	9	.5	33	21	ż
D,	3	2d Sunday after Easter In-		- .	1	2	37	3	1	22	12.0.
Mon	4	Sertugapatam Too. k. 1799	3 32	0 25	2	3	\$2	3	51)	23	-
Taes	5				3	4	27	4	51	21	H
Werl	6	St John the Evangelist	5 31	6 29	4	5	21	5	45,	25	4
Thu	7				5	6	13	Ü	37	26	7
Fri.	ક		j 30	6 30	6	7	3	7	27	27	HA
Sat.	9				7	7	50	8	11	28	2
D.	10	3d Sunday after Easter	5 19	6 31	8	8	36	9		29	ROIS
Mon	11		5 20	6 32	9	9	20	9	41	30	স
Tues	12	, ,.,		1	10	10	3	10	27	31	
Wed	13	**** ***** ****	5 27	6 33	11	10	15	11	- 9	1	-
Thu	14				12	11	28	11	52	2	
Fri.	15	First Battle at Sernigapa-	5 26		13		13		37	3	
Sat.		Battle of Albuhers, 1811			11		59	1	23	4	Ì
D.	17	4th Sunday after Easter	5 25	6 35	1.5	1	47	2	u	5	1
Mon	18			i <i>.</i> .	[16.	2	37	3	1	G	
Tues	19	Dunstan	5 24	6 36	17.	3	30	3	51	7.1	خ
Wed	20				18	4	25	4	19	8	1230.
Thur	21				19	5	20	5	14	9	_
Fri.	22	Princess of Homburg born			20	6	16	fi	40	10	-
Sat.	23	,,,,,			21	7	11	7	35	: 1	3
D.	24	5th Sunday atter Easter	5 23	6 37	22	8	4	8	25	12	2
Mon	25	[Rogation Sunday			23	8	57	9	21	- 3	•
Tnes	26	Augustine 1st Arch. of Cau-			24	9	49	10	13	1.1	
		Venerable Bede [terbury			25	10	41	11	5	15	
		Ascen. D. or Holy Thursday					33	11	57		
Fri.	29	K. Char. 2d restored 1660			27	-	26	_	50	17	
Sat.		Gl. Peace Sd. at Paris 1814				1	19	1	13	18	
		Sunday after Ascension day						2			
			-						•		

JUNE XXX DAYS.

PH	I Á S	ES OF THE MOON.	r	. H		v.					
	(New Moon		1 1	1 4	3 1	Nigl	ıt.			
		D First Quarter		9 7	1	7 1	}ve	1,17)	g.		
	(Full Mount,	1	7 -	-	9 1	1or	nin	g.		
		Last Quarter	2	4 (5 5		loi	nın	Ľ.		
•	1	Enters 🥶 Cancer	2	3	-	2 1	Чo	ne	٠.		
ENG	1.	1	1 6	í	1 .: 1	HIC	; H	w.	ır.	111	N D
		OBSERVATIONS	RISES	SET	AGE.	-	-	_	-		
≱	MU	AND		z					٠. ا	MO.	3
.50	ns.	REMIRKABLE DAYS.	SUN	2		мо	KN	EV	EN		HINOR
٩	u l				_		_		_	su	Z
	l		и м.	H M	U	11.	м.	и.	м.	ı	
Mon		Nicomede. Lord Hone's	5 21	6 39		2	41	3	5	20	
Tues		[Victory over the French				3	8	3		21	
Wed	3	,			3	4	- 1	4	25	22	ڼ
Thui					1	4	52	5	16	23	
Fii.	-	Bonitace. Duke of Cumber	5 20	8 40		5	41	6	5	21	_
Sat.	6	10.00		!		6	27	6		25	į.
D.	7	Whit Sunday			. 7	7	12	7	36	26	2
Mon		Whit Monday			. 2	В	55	8	19	27	12
Tues	9				, l 9	s	38	9		25	•
Wed		(5 19	6 4		9	20	9	44	29	ł
Thui	11	t. Barnabas			ļil	10	3	10	27	30	
Fn.	12				112	10	4-	11	12	31	-
Sat.	13		• • • •		13	11	31	11	រូន	-1	
D.	14				14	-	21		48	2	
Mon					15	1	16	l	10		
Tues					16	2	10	2	3.1	4	
		St Alban		[- • • •	17	3	7	3	31	5	
		Battle of Waterloo, 1815			18	-1	1	4	25	6	Ö
Tri.		Magna Charta signed, 1215		 · · · ·	19	5	-	5	21	7	126
		Trans of L.K. of West Sax				5	55	6	19	8	
		1st Swiday ofter Trinity	• • • •			6	49	7	13	8	3
	22				22	7	42	8	6	10	
Tues			¦ · · · ·	••••		8	33	8	57	- 1	USSA
Thar	21	Nativity of St. John the			21 25		24	9	48		5
					26		16	10	40		4
	20 27	•••••			· I		5	. 1	32 25		
		2d Sunday ofter Trinity.Cap-	• • • • •		1		54	_	18		l
Mars	20	St Peter [ture of Buenos			1	1	46	2	18	-	1
		Ayres, 1806					12	_	36		1
a ues	JU;	**** ************************		1	, , , , ,		16)	4	201	10,	

JUNE XXX OAYS

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JULY XXXI DAYS.

PH	4 S P	SOF THE MOON.	1	D.	3	₹.	M.						
	•	New Moon			ì	U	39	M	orn	ing			
)				-	-	25			noo	D.		
	\mathbf{C}					8		N					
	0					-				.1100	n.		
_		New Moon				ı	33		tgh				
$-\underline{\odot}$	En	ters & Leo,		23	_1	0	55	N	orr	ung			
FAG		_ ////	SES	1	F 7.0	:	4	1114	GH	WA	т.	Ю	ND
: 1	Ċ.	OBSERVATIONS	2	١	7	;	A G				_	MO.	3
		AND	7		2	:		MO	RN	E V	KN		Z
20	3.5	REMARKABLE DAYS.	SC	i	-	•	A				1	2	MANOR
	-		11.5	7.	11.	M.	D.	н.	M.	11.	M	-	_
B'en	1						1	2	38	3		19	
Thu	2	Visitation of the B V Mary	l				2	3	28	3	52	20	
Fri.	3						3	4	16	4	40	21	:
Sat.	4	Franslation of St. Martin		٠.	١		4	5	1	5	25	22	230
D	5	3d Sunday after Ternity		٠.	١		5	5	45	6	9	23	=
Mon	6			٠.			6	6	28	6	52	24	×
Tues	7		١		١.,		7	7	10	7	31	25	K
Wed	Н		5	20	6	40	8	7	53	8	17	26	SA
Ihai	9			٠.	١.	٠	9	8	36	9		27	CS
Fui.	10			٠.			10	9	21	9	45	29	7
Sat.	1)					٠	11		۶	10	32		·
D	12	4th Sunday ofter Trinity							55	11	22		
Mon	13	Destruct on of the Bastile &	١	• -	١.		13	1				31	
		Destruct on of the Bastile &		٠.		٠	1.1	1	47	1	11		
Wed								, -		2	Ð	1	
Thu		[French Revolution, 1789							43	1	7	2	
Fri.	17						17		41	1	5	3	
Sat.		[Geo 4th crowned, 1821								1 -	1		<u>ن</u>
D.		5th Sunday after Trinity K.									56	1	1236
		Margaret						Ü			49		7
Tues			1			•	21			1	41	7	12
Wed	22	Magdalen, Battle of Sa-	15	24	6	30	22	3		1	33	8	ABON
Thur			ļ	•	1	• • •	23	9	_		25	1 9	7
	•	[Pyrennes commd. 1803	1	٠.						10	1 10		2
Sat.	25									4	10		SHR
D.		6th Sunday, after Trinity . St.								1	- 2 54		S
Mon												14	l
THE	129	Battle of Talavera, 1809	13	ZÜ	10	3	128	1 2			32		
W e ()	29		1:		ایا	• • •	125	2		_		16	
1001	130		3	27	6	3.		2			_	17	1
ru.	131		1	•••	١.	•••	1 2	; 2	J	1 3	19	, 1.4	ž

AUGUST XXXI DAYS.

THASES OF THE MOON.	– D.	Ħ.	74				
) I wst Quarter,	8	4	7	Moı	ning.		
O Full Moon,	15	4	20) Moi	aing.		
Last Quarter,	21	7	29) Ever	ang.		
New Moon,	29	2	49	on A re	moon.		
C Futers III Vorgo	. 23	5	27	Eve	ung.		
FN61			1	1114.14	WAT.	11110	
Or construction	RIVES	SFTS.	3			-	
B B AND		5	A G			21	=
REMARKABLE DAYS.	St.N	z	2	MOR.	EVEN	D4. MO	Š
A PATAKABLE DATS.	õ	رد				á	HONE
Nue, 1798.	п. м	н. м.	3 >.	H. M	и. м.	-	
Sat I Lammas Day, Buttle of the	5 25	6 32	3	3 40	4 4	18	
D 27t Sunday after Trinity,		<i>.</i>	4	4 23	4 47	19	
Non 3 . [Battle of the Pyrenners	5 29	6 31	5	5 t	5 30	20	.:
inc. 4 [reminated, 1813]		l .	6	5 49	6 12	21	Š
W (6 5)	5 30	6 30	7	6 31	6 55	22	
Thur by l'ranstigoration of our Lord		١	8	7 14	7 38	23	, ,
Fig. 7 Same of Jesus	5 31	6 29	9	8	8 21	24	3
Sat 8			10	8 15	9 12	25	ă
Sat 8 9 8th Sunday after Trinity	5 32	6 28	11	9 39	10 3	26	7
Blun 10. t. Lawrence	5 3"	6 27	12	10 33	10 57	27	Ħ
Mon 10, t. Lawrence	5 31	6 26	13	11 29	11 53		7
Wen 12 King Geo IVth, born 1762			1.1	- 27	51	29	
Than 13		l	15	1 25	1 49	30	
Fit. [11]		6 25	16	2 23	2 47	31	
Sat 15	!	• • • • •	17	3 21	3 45	1	
D. 16 9th Sunday after Trinity!		6 24	18	4 17	4 41	2	
Mon 17 Battle or Korera, 1808			19	5 12	5 36	3	
Tuestis	7 37	6 23	301	6 6	6 30	4	
W cd 19	1		21	7 —	7 24	5	
Thui 20	5 38	6 22	22	7 53	8 17	6	ř
Fr. 21 Dake of Clarence born, 1765	5 39	6 21	23	S 46	9 10	7	-
Sat. [22]			2.1	9 39	10 3	81,	~
D 23 10th Sunday after Trinity	5 40	5 20	25	10 31	10 55	9	ĭ
Mon 24 St. Bartholomew. Capture			26	11 21	11 45	10	<u> </u>
Thes 25 for Washington, 1814	5 41	6 19	27	10	34	11/5	3
	5 42			- 57	1 21	12	4
Thu 27 [1814.]	5 43			1 42	2 6	13	Ĭ
Fig. 28 St. Augustine			30	2 16	2 40	14	4
Sa . 29 St. John the Bapt, beheaded	5 45	6 15	1	2 42		15	
D. 130 11th Sunday after Trinity.			2	3 9		16[
M n 31 Capt. of St. Sebastian, 1813		6 14	3]	3 52	4 16	17	
	•	,	- 5			•	

AUGUST TEXT DAYS.

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SPETEMBER XXX DAYS.

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SEPTEMBER XXX DAYS.

PH	ASES OF TH	E MOON.			n.		н.	DE.						
	D First	t Quarter,			. ti		5	51	E	ven	ng.			
	• Full	Moon,			13	-		23	A	ties	nee	111.		
	C Last	Quarter			. 20		6		M	011	ung			
		Moon,					7	57	M	011	ın z			
\odot	Enters 4	Libra,			.23		2	11	. 1	100	noc	и.	-	
ANGL				1	100		- 1				11 /	rl	1111	
	- 1 -	BSERF 1TI	N N C	1	.41.1		35.1	A						
*	98	4 V D	1/1/2					× /				- 1	.MO.	=
أند		ANKABI.R	Dave.		N C N			á	MO	R	ΕV	EN		HEVON
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				11	м.	и.	VI.	υ.	ľ.	71	II.	M.	_	
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Wed	2 London	burnt, 16	66, O. S	. 5	47	6	13	5	.j	18	5	12	19	
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Sat.	5 Bound				٠., '	١.,	٠.,	8	7	38	8	2	22	2
D	6 12th Se	ınday aft.	r Trinit				11	9	ы	29	ь	53	23	
Mon	7 Fannchi				50	6	10	10	9	2:	9	46	21	2
Tues	8 Nativity	of the B	. V. Mai	\\ i_5	31	6	9	11	10	18	10	12	2;	2
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D.	13 13/h St					١.		16	3	Á	3	25	30	
Mon	14 Holy (1088			51	6	6	17	1	~	1	21	31	
Tues		••••			5.	1.;	5	113	4	6		20	32	
Wed	16		*******	15	56	1,	4	14	5	52	6	16	t	
Thur	17 Lamber	t		.ls		وَرُ	ij	26	ű	47	7	11	2	
Fci.						١.,		21	7	42	4	6	3	
Sat.		••••••			55	6	2	2:2	8	3,	8	59	1	
D.	20 14th S	unday oft	r Trant	"l.	. 1	١.,		23	9	27	9	51	5	ė
Mon		thew			9	h	1	21	lυ	16	10	40	6	1236
Tues	22			. 6		*1	_	25	H	-1	11	23	7	
Weil		Asse.	1803	.1		١.,		20		٥n	-	11	8	EEN
Thu	24			16	- 1	;,	59	27		31	-	58	9	<u>=</u>
Fri	25			.1.		١.,		28	1	17	ı	41	10	3
S41.	26 St. Cyp	11an	••••			5	58	29	2		2	21	11	4
D	27 15th Se							30	2	21	2	45		1
Mon	28 [Ba	ttie of Ba	aco, 181	0:16	3	5	57	1	2	13	3	7	13	
	29 St. Mic					١.		2	3	26	:	50	14	
	30 St. Jer						56		1	10	1	3 1	15	
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OCTOBER XXXI DAYS.

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Pi	125	ES OF THE MOON.		D.	H	. M						
		D Frst Quarter,		. 6	5	4	3 N	10:1	in:	•		
		Fu'l Moon,		.12	9			ligh		•		
		Last Quarter,	•	10				igh				
		New Moon,				3		lorr				
0		Enters, 11 Scorvio,						i igh		•		
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ENG	l	1	l	RISEA	SETS	ω.	HI	G H	W.	Λſ	HI	ND
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-	Σ.	AND			2	1.	140	R.	EX	EN	1	2
90	ă	REMARKABLE DAYS.	1	SUN	SUN	1				•	DS.	HLYOK
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	1	Remigius	6		5 5			56		_	16	ł
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Sat.	3		6	7	5 5	- 1	1 -	33	6	57	18	l
D.	1	16th Sunday after Trinity	١.			. 7	7	24	7	18	19	အ
Mon	5		6	S	5 5	2 8	8	18	8	42	20	3
Thes		Faith	Į.,			. 9	9	12	9	36	21	_
Wed			6	9	5 5	1 10	10	7	10	31	22	Z
Thu	įε		١.,		l	. 11	111	3	11	27	23	Ξ,
Fii.	9		6	10	5 5	0/12	1-	58	-	22	24	SHEE
Sat.	10		6	1!		0 13	-	51	١,		25	3
D.	11	17th Sun. after Trinity. Ld.	6	12	5 4			50	2	14	26	<
Mon	12	[Dancan's V. off C. 1798.	Ĭ.,			115		47	_	11	27	
Tues	13	Translation of King Ed	6	13	5 42	116		14	1	8	23	
Wed	14	ward the Confessor				117		11	5	- 5	29	
Thur	15			1			, -	38	6	2	30	
Fil.	16				9 40	119	1 .	33	6	57	1	_
Sat.	17	Ethelieda [St. Luke.	ċ	1 7	7 4	120		27	7	51	2	
D.	118	18th Sunday ofter Trusty	6	16	5 1		} `	18	8	12	3	
	10		6			1	9	7	9	1	4	
,	20	taken, Iwo	_			13	9	51	10	31 18	5	
		Lord Nelson's V & Death	0	19			10	39	-	- ' '	6	ö
Thue	.):)	[cff Tratalga, 1805]	0	- 1		2.5			11	3	7	33
Fii	23	[Cutternh 1794 ;	O	20	. 40	1	11	22		10	- 1	-
			٠.		• • • •	26		6		29	8	4
D		Battle with the Robillas at	Ü	21	5 39	27		17	1	Ш	9	<u> </u>
	20	19th Sunday after Trinity.	• •	• • •			ì	30	-	- 1	10	
MIOU	20	[Crispin				29		14			11	¥
a nes	21		6	23	5 37	30		3 6j	3		12	3
w ed	28	St. Simon and St Jude				1		59	3	23	13	4
Juur,	29		6	21	5 36	2		46	-		11	
Fri.				;		3		35	1 :	59 1	15	
Sat.	31	***************				1	5	26	5 ,	50 1	16	

OCTOBER XXXI DAYS.

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NOVEMBER XXX DAYS.

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NOVEMBER XXX DAYS.

PH	ASI	S OF THE MOON,		D.		ı.	м.						
	I	First Quarter,				3	45	-		noc			
	(7	40			ing			
	•					2	45			noo	-		
		New Moon,				6				ng.			
\odot	E	Inters, 1 Sagattarins	• •	22		6	47	E	veti	in •	•		
LNG	L		-	2		;	i i	1111	311	w	17.	н	ND
	=	OBSERVATIONS		RIPES	TA	; [V				_	MO.	7.
*	8	AND		z	2			мо	n.	EV	EN		14
105.	ŋs.	REMARKABLE DAYS.		9	-		A					DS.	BUKEN
	_	[Ad Saints	Н	м.	н.	M	D.	н.	м.	H.	M.		_
D.	1	20th Sunday after Trinity	6	24	5	36		6	16		42		
Mon	2	Alt Sools	6	25	-	35	G	7	11	7	35		
Tues		Princess Sophia b. 1777		26		34	7	8	5	8	29		9
Wed		King William landed, 1688	ı	•••			8	8	58	1	22		2
J.pm		Powder Plot, 1605 O S.	G	27	5	33	9	9	51	10	15		
I ri.		Leonard	ا:ا	•••		•	10	10		11	9		4
Sat.	7		6	28		3:	11	-	38	-		2.7	3
D.		21st Sunday after Trunty		29		31	12	-	33	-	57		!
Mon		(Princess Augusta Sophia		30	5	30	13		28			2.5	A
Tues		[born, 1768		01	:		14		25		49		4
Wed		St. Marim		31		29	15	_	19	•	46 43		
Thu		Britins	1	32		 28	16 17		15	1			l
			1 -	.,,		20	18		8	-	32		ı
Sat.	14					27			-0	7	21	1 1	
Mon		22d Sanday after Trinity		34	5	4 P	20		45	8	12	-	
		Hugh, Bishop of Lincoln			١.		21	8	3.1	8	58		
Wed		l		35				9	18	-	42		نی
		edmund, King & Martyr,	1		٠.		23	-	_	,	24	1 1	1236
	20		6	36	5	24			42	11	6	6	-
	21		Ľ			-	25	11	24	11	48	7	1
D.		23d Sunday after Trinity					26	_	7	_	31	8	ت:
	23	St. Clement	١				27		52	1	16	9	-
		ist Transit of Venus over			5	23	28	1	34	2	2	10	I
		Catherine [the Sun, 1639							16	2	40	11	13
		The Great Storm of Eng-				• • •		2	46	3	10	12	3
Fri.	27	fland, 1703.	١.		1		2	3	17	3	41	13	3
Sat.	28		6	38	5	22	3		10		31	14	, >
D.	29	Adrent Sunday	١.,		١		4		3			15	
		St Andrew						5	5 6	6	20	10	l
			•										

DECEMBER XXXI DAYS.

PHA	SES OF THE MOON.	. к.	M.					
	D First Quarter, 4			Mori				
	O Full Moon, 10	7		Nigi				
	Last Quarter,18	11	5 -	Fore	11001	ı.		
	New Moon,	9	30	Mon	aine.			
\sim	Laters, &p Capricornus22	7	13	Mor	mug.			
\odot	Enters, wp Capitonias							
FNG L	OBSERVATIONS 2	ķ	ા જાા	111611	WA	T	IIN	U
,	OBSERVATIONS	SET'S.	19		1		0	I,
8				MOR	EV	EN	Ξ.	HIVOR
	REMARKABLE DAYS.	2	A	-	1	- 1	٤	3
- Sa	= 1	1			-		-1	
1	н. м	14 81		H 71	1	M	i	
Tues	1 [fied Powers, 1813 6 39	5 2	6	6 1		13		٠,
Wed	2 France invaded by the At		- 1	7 4		- 1	!	1236.
Thu	3 Mauritins Sintendered,		, 8	8 3	- 1			=
Fri.	4] [1818]		. 9	9 2		- 1		Z
Sat.	5 Nicolas		. [10]	10 1		40	41	د
$\boldsymbol{\nu}$.	6 2d Sunday in Advent 6 10	1 . 20	111	11	ווןע		22	
Nion	7 Battle of Rangeon, 1821		. 12		3 -	27	23	I
Tucs	& Conception of the B. V		. 13	5	- 1	22	24	3
Wed	9[Mary	,	. 114	1 5	4 2	18	25	×
Thur	6 4		9 15	2 5	0 3	14	-6	CCCROHA
	10	1	. 116	3 4	5 4	U	27	:
Fu.		1	117	4 3	h 5	2	25	
Sat	12		. 118	5 2	5	53	29	١.
D	18 3a Sunary in Autent. Luc-	.1	119	6 1	1 6	40	1	_
Mon	1-11		. 20	7	1 7	25	2	1
Jues			21	1	. 8	9	3	
Wea			22	1	7 8	- 1	4	•
	[] /]		23		9 9	- 1	5	1
Fri.	15		21	1 -	51/10		-	
Sat.	19		25	1 .	31110	_		1
D	20 4th Sunday in Advent		• • •	1	9 11	-	8	· 5
	21 St. Thom.4 6	1	8 26	1.		- 30	9	236
Tues	22	•• •••		I .	6 -		10	1-
Wed	Y3 [America, 1814	•• •••			66 1 18 2			1
Thu	21 Peace between England &	• • • • •	. 29					13
Fri.	25 CHRISTMAS DAY		30		15 2		12	
Sat	26 St Stephen	• • • • • • • • • • • • • • • • • • • •]		12 3		13	
D	127 1st Sundan after Christmus		3		37 4		111	2
Mon	28 Lunocen's St. John				32 4		15	
The	d 20 Thomas & Becket Muider-1			_	25 5		16	1
Wes	30 [ed, 1171. 6	115	19] 6		18 6		17	2
Thu	31 Silvester	٠ا	(i 7	10 7	34	,18	į

DECEMBER XXXI DAYS.

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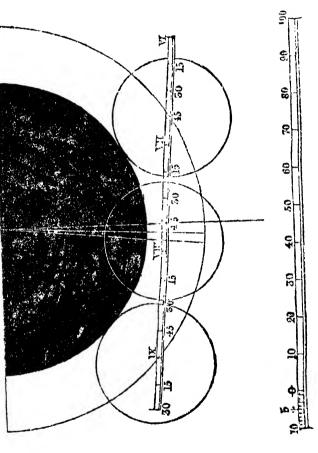
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CONTUINCEON OF THE TEAT.

March 20, 1829 .-- Moon Eclipsed, visible at Calcutta.

This Eclipse will commerce at 42: 58" past 6 o'Clock in the Evening.—Greatest Obscurity 4½ Digits at 54: 13" past 7—and the Eclipse will end at 5: 28" past 9 p.m.





SOLAR AND LUNAR ECLIPSES IN THE YEAR.

There will be 4 Eclipses this year; 2 of the Sun and 2 of the Moon.

Mar. 20, The Moon Eclipsed, visible at Calcutta.

	Ħ.	ď	M.	
Beginning of the Eclipse	6:	42:	58	Evening
Edipue opposition	7:	44:	64	Dicto
Middle	7:	54:	3	Ditto
End of the Eclipse	9:	5:	23	Disso
Digits Eclipsed, 150, from the Southern	bl	te of	Hig	barth's
suadow, or on the Moon's Northern line	b.			
Moon's Lat	itue	le 42	45	" South.

April 4, The Sun Eclipsed, invisible at Calcuin, Conjunction at 4h 15' 13" in the Morning, in Longitude, 0", 14° 7' 45" Moon's Littinde 45' 15" South.

Sept. 13. The Moon Eclipsed, invisible at Calcutta.

	н	v	. .	
Beginning of the Eclipse	.11:	18:	58	M writing
Ecliptic opposition				
Middle	:	23;	18	Atternoon
End of the Ecupse				
Digita Eclipsed, 60 6' - on the Mo	0014 ⁸ 8	Son	then	hinb. or
from the Northern side of the Lard				
Mann's	1		16.	COL NO

Moon's Latitude 45' 5" North.

Sept. 28, The Sun Eclipsed, invisible at Calcutta.

Conjunction at 7^h 56' 13" in the Morning, in Longitude,
6', 4° 53' 50" Moon's Latitude 35' 29" North.

The Eclipses being calculated for the Meridian of Calculta, a difference is the time of immersion and of emersion also will be observed at places situate to the Eastward and Westward of this Meridian according to the distance or difference of Longitude, which being turned into time at the rate of 15 degrees to one hour, or 15 minutes or miles to one minute of tune, and added, if such places be to the Eastward, or subtracted if to the Westward, will give the apparent time of immersion and emersion at those places.

The above observations chiefly apply to Eclipses of the Moon, which being visible in all parts of the Earth which have the Moon above their horizon, are every where of the same magnitude and duration; those of the Sun caunot be deduced so readily, owing to the change of the Moon's Patallaxes in Longitude and Latitude, which causes a great difference in the times of the Occultations in very distant places.

MISCELLANEA.

	EMBER DAY	5.
March	13 and 14 Septemb 12, a d 13 December	er 16, 18, and 19 er 16, 18, and 19
THE A	VEABLE FEA	9 T R.
Septungesima Sunday, Quinqua, or Shrove Sur Ash Wed, or 1st Day of Mid-Lent, Sunday Palm Sunday EASTER DAY	Feb. 15 Low Sur dayMar. 1 Rogation Lent do. 4 Asc. Day do. 20 Whit Sur Apr. 12 Trinity 5 do. 19 Advent 5	nday
BOLIPT	TIO AND EQUI	MOCTIAL.
Obliquity of the Ecliptic		tion of Equinoctials Points.
23. 27. 42. 9 Mean Ob 27. 27. 33. 1 True Ob 23. 27. 33. 6 23. 27. 32. 7 23. 27. 33. 4 23. 27. 32. 6	liquityJanuary 1st	3. 8 2. 3 3. 7 0. 7
s 1 G 1	SE OF THE LO	DIAC.
Northern Signs. 1st γ Arifs 2d β Taterus 3d II Genini 4th 55 Cancer 5th Ω Leo 6th iff Virgo	.(0+··) 0 7th \(\triangle\) 1 50 8th \(\triangle\) 2 60 9th \(\triangle\) 3 50 10th \(\triangle\) 4 120 11th \(\triangle\)	ern Signs. 8. D. D. 1.18PA
THE SUN. THE MOON. MERCURY. VENUS. THE EARTH. The Moon's, or any Conjunction, or Pla Quadrature, or Plaeach other.	nets situated in the sar nets situated in Longitu nets situated in Opposi	PALLAS. PALLAS. JUNO. NESTA. Ling Node.
N. North. S. South.	Inf. Inferior.	Im. Immersion. Em. Emersion.

CRRONGLOGICAL CYCLES.

Dominical Letter	Solar Cycle 18
Luuar Cycle, or Golden No 6	Roman Indiction
Epact25	Julian Peried6,542

The Solar Cycle, or Cycle of the Sun, is a period of 28 years in which all the varieties of the Domintont Letters will have happened, and they will return in the same order as they did 28 years before. This

Cycle commenced 9 years before the birth of Christ.

The Lunar Cycle, or Cycle of the Moon, commonly called the Golden Number (and sometimes the Metonic Cycle, from Meton, an Athenian who invented it about 432 years before the birth of Christ,) is a revolution of 19 years; in which time the conjunctions, oppositions, and other aspects of the Moon, are within an hour and a half of being the same as they were on the same days of the months 19 years before. The prime, or Golden Number, is the Number of years clapsed in this Cycle. At the birth of Christ, the Golden Number was 2.

The Roman Indiction, is a period of 15 years, used by the Romans for the times of taxing their Provinces .- Three years of this Cycle had

elapsed at the birth of Christ.

The Julian period contains 7980 years, and arises by multiplying together 28, 19 and 15, being the Cycles of the Sun, Moon, and Indiction. This was also contrived as a period for Chronological matters, and, is assumed, as a correct and fixed rule in calculations, by all the Astronomers and Chronologers throughout the Christian World. It's beginning is supposed to have commenced 710 years before the usual date of the creation of the World, or 4714 before the commencement of the Christian Era.

The Calculations of the Almanac are made, according to apparent Time, or that deduced by the Passage of the Sun's centre over the Meridian of Calcutta. This Time is different from that shewn by a well regulated Clock or Watch, which is called equated or mean Time; and this difference arises from the retardation or acceleration of the Sun's coming to the Meridian, effected by three combined causes; the obliquity of the Ecliptic to the Equator, his unequal apparent motion therein, and the precession of the equinoctial points.

To reduce the calculations to mean or equal time, the Equation must be applied by adding or subtracting, as the Clock or Watch is fas er or slower than the Sun.

The Hijree commenced at the period of the flight of Mahomet, or 622 years after the birth of Christ; which, according to Solar time. makes the present year 1206-7, or 1244-45, of Lugar Time.

	DATS OF THE WIDE.	
ENGLISH.	BENGALEE.	MAHOMEDAN.
Sunday	Rubbeebar	Etwar
Monday	Soambar	Peer
Tuesday	Mongolbar	Mungal
Wednesday	Boodhbar,	Blood
Thursday	Breehuspotteebar	Junimahrant
Friday	Shookrobar	Jamah
	Sunugehar	

TERMS IN	THE SUPRE	ME-COURT.
TERMS COMMENCE.	TERMS END. February	SESSIONS COMMENCE. February18th April 19th
1000 15th	July12th November18th	July
The Quarterly Seas		nably to the Acts of the

Charter, of the same day as the Term, in each Year respectively.

The Settings last 14 Days after the end of the term by the Charter.

The Command Sessions commence, 15 days after the end of term.

N. B.—When any of the above days fall on a Sunday, the Term or Session commences on the following day.

HINDOO HOLIDAYS.

Feb. , & 9,	Sunday & Mon	Siec Pancasomer.,	2 days (Mang 28, 29,
Mar & 4. de 5	Wed. & Tour.	See bo Rativee	2 days Falg 22, 23,
		Dole Jarouh	
		Bataonec	
Date 10, & 11	briday & Satur	Churnek Poojab	z dajs Ditto 29, 30,
		Sree Ramnobemee.	
		Dashohurrah	
		[Chaun Juttrah]	
		Ruth Jattrah	
		Oolta Ruth	
		Rakhee Poornemah	
		Juino Ostonec.	
September 27	Sunday.	Meha oyab	I day Aussin 12,
Oct. 3, to 10	Sat n. to Satur.	Doorga Peojah	8 days Do. 18, to 25,
Ditto 27,	Tuesday	Kallecka Puojan	2 days Kartik 12,
Ditto 29,	Thursday	Bhratesdetean	1 day Dicto14,
Nov 5, & 6	Thursday & Fr	Jazodhattree Pooj.	2 dats Dr 10,21, 22.
Datto 11, & 15.	Sarurday&Sun.	Kartick Poojah	2 daysido.30&Ug./,

MAHOMEDAN HOLIDAYS.

Decompler 9 Ugran 25 Tuesday Jummadee Sau January 6 Pour 21 Fuenday Rujuh	moe
Tengary 51Magz 25iThurstey Shahaan	
Maich	
June 31 Joisty 22 Wednesday Zel Kad	
August I Shraban Is Saint Any Suffer	
September, 29 Aussin 14 Tuesday Rubbee-ul-wol	104
October	v 119

A General Cable.

SHEWING, by inspection, all the Dominical Letters that have been since the correction of the Julian Calender by Pope Gregory, XIII, which took place from the ides of Oct. 1582, or that can occur in any future times.

	AG	CB	Eυ	GF	ВА	DC	FE
	F. E. D	A, G. F.	С, В. А	#, D C	o F , K	B. A. G.	D. C. E
	1584	88	92	96			
. (1500	4	8
1	1613	16	20	24	28	32	36
02	40	44	48	62	56	60	64
•	68	71	76	80	84	88	92
• (96						• • • • •
(1704
1	1708	12	16	20	24	28	32
14	36	40	44	48	52	56	60
_ }	64	68	74	76	80	84	88
(92	96					
	1804	8	12	16	20	24	28
٤٧	32	36	40	44	48	52	56
٠)	60	64	68	72	76	80	84
	88	92	96			,	
ر		1904	8	12	16	20	21
35	28	32	36	40	44	48	52
	56	60	64	68	73	76	68
(84	88	92	96			
					2000	4	8

The letters for the first, second, and third years after every bissextile, are the three single letters placed under the double letters, in the same column with the bissextile they immediately follow. For example, as the Dominical Letters for 1600 were B A, so the Dominical Letter for 1601 was G, for 1602 F, and for 1603 E. So for 1796 the Dominical will be C B; consequently 1797, 1795 and 1799, must have A, G, and F: and the letter for 1800 (which is to be accounted a common year) will be E; therefore 1801, 1802 and 1803, must have the subsequent letters D, C, and B; and then 1804, being bissextile will come under the letters A O: and from thomes every fourth year will be leap-year to 1806 inclusive.

AN ALMANAC FOR 21 YEARS.

BY WHICH MAY BE FOUND IN A FEW SECONDS THE DAY OF THE MONTH IN ANY YEAR, FROM A. D. 1820 to 1840, both inclusive.

Tabl	e 1.	T	ahl	e II.		Tab	ole III.
Years	Sunday Letters	Golden Number	Epact	Rouan Lycie			Sundays
2 3	B A B C B A	17 18 19	7 18 0	9 8 10 9 11 10 12 11 13 17 14 13		MONTHS	1 2 3 4 5 6 7 8 9 10 17 19 13 14 15 16 17 1 9 20 21 00 22 24 25 26 27 98 20 30 51 1
2 8 1	- 11	5	11	16 15	11	January Perober	ABODEFG
	D C B	7		9 3		August	CDEFGAB
3	F E	0	ء و	21 5 22 6 23 7		February March November	DEFG1BC
5	D B	12		4 8 5 9	۱	Juse	E F G A B C D
7.	A G		28/2	6 10 7 11	li	September December	FGABCDE
9 1840 E	F D	- 1		1,13		April July	GABCDEF

With the Dominical or Sunday Letter for the Year, enter Table III, and opposite the Month find the same Letter, over which are placed the Days of the Month or every Sunday in that Month

N. B.—In every Leap Year there are two Sunday Letters; one serves for January and February, and the other for the remainder of the Year.

A. 4.

PERPETUAL ALMANAC.

		YE	ARS			,	MONTHI.		•	ន្ធប់ ។	D.	YS.		
A.	G	F.	E	<u>. D</u>	.[0	18.	1] =	3	14		1	3 4
1820	31	22	25	3	2	25	1	8	1.	10	i i	12	113	3 17
20	27		28	1	80	431		1.5	1 - 0.	1 .			1	
	32	33	34	35		136		22	24	24	2	26	27	28
37	38	39	1	1.	4	12	i	28	23.	3,	-	1		
43		11	45	46	47	1	January }	A	13	C	10	E	F	13
48	49	50	51		3:	53	October 5	<u> </u>	_		_	<u> </u>	Ŀ	1_1
54	55		56	57	58	59	May	В	c	D	£	F	G	11
	60	6	64	63	_	54	August	Ü	$\overline{\mathbf{v}}$	F	F	17	1	15
65	66	67		68	69	70	Feby. March ?	D	E	F	G		11	,.
71		79	73	74	7 o		November 5			_	_	_		
76	77	78	79		30	81	Juno	E,	F	G	A	8	C	D
82	ĸ		84	85	36	87	September }	F	G	1	В	c	D	E
	88	89	90	91		52	December 5				_	-	_	
9.3	94	95	_	96	97	9.	April }	G	1	В	c	D	E	F
99		1900	O1	١,	03		July		.					

Under the word years, find the year; above which is the Dominical letter for that year; then against the Months find the same letter, over which are placed the days of the Month, for every Sunday in the Month. In Leap year, for January and February, use the letter above the blank space before the year; for all the rest of the Months, use the Letter for the year.

To find out when it is Leap Year, divide the year by 4; if there is no remainder, it is Leap Year; and if any remainder, it is 1, 2, or 3 years after Leap Year.

RIVER DISTANCES FROM CALCUTTA, TO PLACES DOWN THE RIVER.

	Tiles.
To the Old Powder Mills, or Myers' farm	. 13
Budge Budge	. 23
Fultab	
Diamond Harbour	63
Kedgeree	90
Saugor Point	
The Floating light, where the Pilot leaves the Ship	146

N. B. The above distances are calculated for Ships: for Boats the distance is about one-third less.

TIDE TABLE.

This Table tells you when it will be High Water, at the undermentioned places: but of course if it blows hard against, or with the Tide: it will retard, or accelerate the time of High Water. The Tide runs down, or Libbs after these hours and, except in the Freshes, the Floods run about 5 ours and the Ebb 7 hours.

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Full and Change.																
Table for find		0														
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Charle Spffper	Ä	25	33	0	49	ŝ	5	33	0	6	3	 	≘.	õ	5	50
Hansk River.		Œ														
.ebsoff stossisti	2	91	,	36	7	21	S	ž,	36	7	24	٥	48	3	ૡૼ	<u> </u>
- Phend eresoles		6						_	C1	رت دی			10			_
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	į	=														
K edgeree.	=	č	8	93	20	3	67	· :	90	5	4:2	8	8	90	č	4
	1 =	=						**			-				_	
Channel Creek.	ı															42
	1:	: 2														
Culpee.	2	45														5.
	12	: :	_	-	~	-	_	· V3	-		-	-		-		
rnedratt buomait		5	3 2	* 6	3 5	•	. 6	4	38	Ġ	2	۶	4	2	3	51
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	1:	_			_	-	. ***	_	_	-	-	_	_	-		2
Myanore.	1															27
	j.	: :														
slinuta.)l															12
	1	_														- 31
all and Change	١	C	سر ن	- G			, r	3 VC	·	. oz	. 0	, C	=	3	2	7
	1															

N. B.—The foregoing Table being calculated for the Latitude and Longitude of CALCUTTA, will answer correctly for that place alone, but by adding and subtracting the correction opposite the names of the following places a very near approximation to the truth will be had at those stations respectively.

	m		m'	lin.
Agra, Add	43	Delhi, Add.	46	Meerut, Add, 45
Ahmednugur, do.	54	Dinamore Sub.	1 2	lihew
Ajmere, do	325	Dinapore Add.	14	Minuapore, d . 5
Atlahahad, do	27		l	Monghier Add. 9
Allvgurh, do	12	Etawah,	39	Moorshedabed, de. 1
Ameerapoora, Sub.	30		(Moradahad do 39
Arrabdo	16	Fulta, Add.)	Mundlah do 30
Aurungabad, do.	52	Furruckahaddo.	36	Muttra do. 14
Azimgurh,do.	2	Futtighur, do.	36	Mymensing, Sub 6
				•
Baitool, Add.	4.2	Goalparah, Sub	8	Nugpore, Add. 36
Balasore, Sub.	6	Gohud, Add	411	Nettore Sub 1
Bancoorah, Add.	5	Goruckpore, do.	29	Nattore, Sub 1
Banda,	33	(dualior do.)	12	Onderpore Add. 21
Bareily do.	37	(yah, do	11	Oojein, do. 51
Bauleah, Sub	3			010
Beuares, Add.	22	Hajeeguni Sub.	5	Palmyrus, H Add. 6
Bhangelpore, do.	6	Hidgelee Add.	2	Paina, do 13
Bogwangolah,	0	Hurdwar do	12	Plassey, do 1
Bohal, Add.				Prome Sub. 26
		Indore, do.	51	Pubna, do. 3
Burthpore do.		•		Purneab, Add. 1
Burrisaul, Sun.		Jessore Sub	2	, , , , , , , , , , , , , , , , , , , ,
				Rajmahl Add. 2
Buxipore, Sub.	2	fuanpore, do	24	Rangpore, Sub. 3
			33	51
Calpee, Add				Sacwau Add. 17
Cawnnore	33	Jungeepore, do.	ĭ	Saharanpore, do 45
Chandernagore,	0			Sautipore, 0
	37	Kedgerec, Add.	1	Saugor, do 39
		Kishenagur,		Shahjehanpore do 35
Chunar, do.	23	Keerpey do	2	Sicklegully, do. 3
		Keerpoy, Ada.	3	Singhohoom, do. 11
Colyone	5	Kurnaul Add	47	Sirgoojah, do. 21
Commillah Sub.	10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Sooraighur, do 9
Commercelly,do.	В	Laour Sub	11	Sootee, do. 2
Custee do.	2	Londeeanah Add.	51	Sumbhulpore,do. 20
Cuttack Add.	١ũ	Lucknow do	31	Sylust, oub. 13
AMPERENT OF THE PERSON		u		3, 200
Docce Suh	7	Meenpooree Add.	30	l'erraguily, Add. 4
Their Add	46	Maerkaneini Suh	10	Tamlook, do. 2
HAIR WAR.	120	STANTWERN WILL CO STANTO	14	E MIMIOUR, 5-3- 6-3- 40.1 2

A TABIE

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Shewing the probable length of Pussage from Saugor Roads to the different Ports in Asia and Africa throughout the Year.

												. 01	
Nales South	Days	100	100	100	120	120	120	120	120	110	110	1001	0
nəlooonəsi	Jays	2,	25	35	43	64	26	56	56	64	35	5	51
Batavia	Days	87	35	45	64	9	70	70	20	S	20	9	3
8ayoda A	Days	42	45	56	20	90	9	06	906	2	09	20	0
China	P.uy		90		Ī	•			Ī	_	_	•	•
elliastd	Days	45	10	35	3	30	30	30	30	35	40	45	45
Proce of Walestand	B.A.	30	OF F	20%	03	<u>ي</u>	0:	O _z	03	37	23	50	8
anga4	Days		10		- 1							_	
hou'Dloaqea Hope	Days	-	13								_		
endanus[4	Day-	83 (5)	ší	49	99	9	၁	09	Ó	56	49	33	35
zəng	Days	8	8	190	0	isi	\ \	υc	n	120	100	80	9
Мосћа	Dey-		26									_	·
199deu{	Days	49	•									_	
Muscat	Days	<u>ရ</u>		_	-	-		ő	_	_			
Вошряу	Days		88									_	30
lsDabatato4 dmplo/) A al	Days	15					_	တ္သ					15
Trincomalle	Days	=	15	33				20				12	ø.
- serbsM	Days	9	2	15	03	35	35		S	36.	12	ಪ	
SAILING		nary,	ruary,	rch	rib,	(£	ie, ,91		gust,	rember,	lober,	vermoer,	cember,
z		9	- EJ	墨	Ď.		7	Ħ	2	ä	ũ	0	ė

Estimated Passage for kindps, proceeding from the Presidency to Sauger, from the st of Blanch till the 31st of October, Days 12. Ditto Late of November till Bith of Reduary, Days s.

8	-XxX	4															4	Amaranuta	nura
.	ात आवार	Ħ															Arr	Arracan	358
ESTIMATED ROAD DISTANCES,	ROAD	OIS	TAN.	CES												Ba	Backeen	440	560
Between some of the Principle Places,	f the Pro	nciple 1	Places,												Bhai	Bhanme o	150	548	193
*	IN THE					•								Ř	Boduavn	101	168	649	163
BURNESE EMPIRE.	ESE E	MPI	RE.								Chy	nda o	r Th	an que	Chynda or Thandua 6 16	535	360	150	345
											•	Gava	Gavahutte	753	9 9 5	515	1015	575	705
											Cart	Chittagong 405	104	360	1::	1	8	180	538
										Jun	Junzalann	745	121	425	756	655	:	565	465
									×	Martab.	18	77.5	102	155	186	689	370	595	495
									Moganni	11. 780	15	823	12	15	196	95	7	643	285
* ,							1	apoin	Mannipoor	i= -	10	1:	35.	318	<u> </u>	:	730	670	260
						Pao	ih a	Tew.	Paghm Mew 32 5 45%	47.4	17	<u> :</u>	878	:	1	313	10.7	202	153
****					51.	Patanaoch 1121	40	1121	135	351 150	71 36		97.0	18	556	455	295	230	196
		•			À	Perue	, S	39.	15	7:1130	100	899	20	340	106	803	7	44.2	413
Ac vir				ď	Pronec 249	61 61	13	951 x 7	1387	645 133	35	150	1063	200	65.1	550	000	탏	žb.
\$ = 1 = 1		æ	Rainuthari	hari	150	285	186	1 2	7 165	15 367	335	+	2,45	216	321	3%	350	294	130
		A Pan	Rangoon 293		161	100	27.2	309	15	-	1 270	416	130	292	210		8	735	4.5
	Run	Runepoor 904	19	61.5	835	068	2,00	8.9		16 1.6	3	15.	230	880	384	285	13	433	5
Sembe	Sembewahewn	670	362	13	102	4.9	15.	+	308	151 157	7 427	340	735	150	456	3,5	:	2	199
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fon Tannu					1:2	٤	157	938	515	344, 24	210 210	535	960	315	15	445	315	335	5
e tober	54 46	463	793	793 498 728 7.3	138		63.5	22	634 391 270 303 835	10.	3 23		693	713		17.8	5.6	25. E3.	200
The state of the s			Ì	1										è					

A POLYMETRICAL TABLE,

Shewing the Itinerian Distances, in British Miles, between some of the most remarkable Places of Hindustan.

EXPLANATION.							•			Agra
From Agra to Trichingnoly.	1406	nilee		`				m ·	Benares	380
From Calcutta to Seringapatam, 1220 ditto	1220	Jitto					Bidje	Bidjeegbur	56	436
· ·			, ,			Ø	Bombay	950	984	850
· ·	,				Ü	alcutta [Calcutta 1360	621	565	950
				,	Delbi	Delbi 1060 955	906.	556	900	115
ž			Hy	drabad	Hydrabad 900 1020	1020	084	664	745	830
g (Silvering description)		F 24	Madras	365	1350	1030	1077	1029	1110 1190	1190
•	Oude or Fyzabad 1170	/zapad	1170	810 360	360	695	1085	186	130	280
. **	Patna	135	1267	1006	660 j	i .	400 1140	1961	155	545
Poonah 1067	10671	820	029	387	915	1500	98	1 868	930	736
Seringapatam 545 1215 1230 .	16131	1230	1 063	315	315 1330 1220	1 0881	620 1213		1170 1215	1215
Surat 709 245	10201	1088	930	965	756	756 1310	1771	837	905	680
Trichinopoly 927 225 750 1481	1481	1275	808	540	1473 1240 845	12+0	845	1230 1286		1466

THE BENGAL ALMANAC

Part IV.

LIST OF

Sovereigns of Europe,

GOVERNORS GENERAL, COMMANDERS IN CHIEF, JUDGES, SHERIFFS, AND THEIR DEPUTIES, TABLES OF PRECEDENCE, &c. &c. &c.

Sobereigns of Europe.

Kingdoms, &c.	To whom Subject	Whe	en tro	FII.	Begun	***	ei/n.
Grent Britain, &c	Grongs IV	ving,	12,	1762	Jan.	29,	15:0
France, &c	Charles X	Oct.		1757		16.	18:1
Suain	. Ferdinand VII.	Oct	14.	1784	141.	19.	1609
Portigal	Marta de Oloria.	Luil	4,	18 \$,	1820
Rassia	Nicholas	July		1796			18:0
Austria	Prancis II	Frb.	12,	176	far.	1.	1792
Prussia	Prederic Wm. III	lug.		1774		16	
Sweden and Norway	****	340.		1701		-	1818
Denmark	Frederick VI			1765	da.	_	1809
Neiherlands	Witilani			1772	Vay	-	1815
Tuikey	Vahmond II				July		1:05
Ionian Islands	Antonio Camuto	1			3 13.7	-0,	1804
IFALY.		1		••••			100.
Lombardy and Veni	c. Emp. of Austria	.1					
Sardinia	Charles Felix		ß	1765	March	13	1821
Naples and Sicily					Feb.		1825
Rome	Leo XII.				Sept.		1823
				1797		21,	1060
Toscany	Maria Louisa						
Parma	Francis IV			1791			
Modena		•		1779			
Мача	Maria Beatrice						
Luces	Chailes Lonis	Dec.	23,	1799	I		
GERMANY.	River of Or B.	.1			1		
Hanover	(Ring of Gt. Br.				ĺ		
Boh mia	Emp. of Austria	•			ł		
Brandenburgh					1		
Saxony	Fred. Auguerna V			1797			
Bavaria	Louis Charles			1786			
Wirtemburgh				1781			
Badeu					Dec.	9,	1915
Hesse Cassel	William II			1777			
Heese Darmerati	Louis X		14,	1752			
Holatein	(King of Drumk.				i		
Laxemburgh	(King of Nethd.				'		
Brunswick			30,	1804	Ι,		
Mecklenburgh	George V	Aug.	12,	1779			
Nagaan	William George.	June	14,	1792			
Saxe Weim: r	Charles Augustu	Sent.	3.	1757			

NORTH AND SOUTH AMERICA.

Presdt, of United States J. Q	Adams	 March 4	. 1825
Emperor of Brazil Don	PEDRO	 Ort. 22	1822

[xtxt]

KINGS AND QUEENS OF ENGLAND,

FROM THE CONQUEST.

		FROM 1	THE CO	NQUEST.	
Names	Boin A D	When Began to reign	Keign	cd Reign enve	d Buried at
err					onlo N
William I	1027	1066, Oct. 14 1087, Sept. 9	12 11		987 Caen. Norman 100 Winchester
					135 Reading
lenry I	1105		18 11		154 Feversham
Stephen	11109	1135, Dec. 1	110 11	Poet. 25, 11	134 F e vet 8114113
,		The Saxe	m Line	Restored.	
Henry II	1133	1154, Oct. 25	34 8		189 Fontevranit
	1156	1189, July 6	9 9		199 Fontevianlt
John	1165		17 6		216 Worcester
Ienty II)	1207		56 1	Nov. 16. 15	272 We-tminster
Edward I	1239	1272, Nov. 10	31 8		307 Westminster
Edward II	1281	1307, July 7	19 7	Jan 25, 13	327 Gloncester
Edward III	312	1327, Jan. 25	50 5	June 21. 1:	377 Westminster
Richard II	1366				399 Westminster
		The Lin	e of	Lancaster.	
Henry IV	11367	1399, Sept. 29) 13	March 20. 1.	413 Canterbury
Henry V	1340	1413, Mar. 26	9 5	Aug. 31 1	422 Westminster
Henry Vi	1421	1422, Aug. 31	38 6	Maich 4, 1	461 Windsor
		The	Line o	f York.	,
Edward IV	1142	1461, Mar. 4	122 1	April 9, 1	183] Windsor
Edward V	1471	1483, April 1	0 2	June 22, 1	483 Unknown
Richard III	1442	1483, June 2	2 2	Aug. 22, 1	
•		The 1	amilie	United.	
Henry VII	11456	[1485, Aug. 2:	2 2 1	April 22. 1	509 Westminster
		1509, April 2	2 37 9	Jan. 28, 1	5 17 Windsor
Edward VI	1537			July 6, 1	553 Westminater
Mary	1516		6 5 4	Nov. 17. 1	588 Westminster
	1533	1558, Nov. 1	7 14	March 24, 1	603 Westminster
		The Union	of the	Two Crowns	•
James 1	11566	[1603, Mar. 2	1 22	March 27, 1	625 Westminater
		1025, Mar. 2		Jan. 30, 1	610 Windsor
				Feb. 6, 1	685 Westminster
					889 Paris
Mary I	662	1689, Feb. 1	3 5 10		Westminster
			3 13	Warch 8, 1	702 Westminster
. 1	,	The Union	of the	Two Kingdom	s.
Anne	11665	11709, Mar.	8[12	5 August 1, 1	714 Westminster
George	1 660	1714, Aug."	1112 1	0 "June" 11, 1	727 Tanovet
George . 1	1 1 1 683	1727, June 1	1 33	4 foct. 25, 1	760 Westminster
George II	1 738	1760, Oct. 2	3 59 .	Jan. 29. 1	820 Windsor
	.1	1820, Jan. 2		0.	

Sovereigns of Burope.

GREAT-BRITAIN.

GEORGE IV, King of the United Kingdom of Great Britain and Ireland, and King of Hanover, born Aug. 12, 1762. Succeeded his father, George III, Jan. 29, 1820. Crowned 19th July, 1821. Married, April 8, 1795, to Caroline-Amelia-Elizabeth, Princess of Brunswick, born May 17, 1768; died Aug. 7, 1821; by whom he had issue Princess Charlotte-Augusta, born Jan. 7, 1796, married 2d May 1816, to Leopold George Frederick, Prince of Saxe-Coburg-Saalfeld : died Nov. 6th 1817.

BROTHERS AND SISTERS OF THE KING.

1. William Henry, Duke of Clarence, Aug. 21, 1765, married, July 11, 1818, to Adelaide Amelia, sister of the reigning Duke of

Saxe Meiningen, born Aug. 13, 1792.

2. Pringesa Royal, Charlotte Augusta Matilda, September 29, 1766, Lady of the Imperial Russian Order of St. Catherine, married, May 18, 1797, to Frederick Charles William, Duke, atterwards King of Wirtemburg, who died Oct. 30, 1816.

- 3. Augusta Sophia, Nov. 8, 1768.
- 4. Elizabeth May 22, 1770 married April 7, 1818, to Frederick Joseph Lewis, Landgrave of Hesso Hombourg; born July 30, 1769.
- 5. Ernest Augustus, Duke of Cumberland, June 5, 1771, married. May 29, 1815, Frederica Sophia Carolina, daughter of the late Dake of Mecklenburgh Strelitz, and widow of Fred. William, Prince of Solms Braunfels, born March 20, 1778, Issue: George Frederick Alex. Chas. Ernest Augustus, May 27, 1819.
 - 6. Augustus Frederick, Duke of Sussex, Jan. 27, 1773.
- 7. Adolphus Frederick, Duke of Cambridge, Feb. 24, 1774. married, May 7, 1818, to Augusta Wilhelmina Louisa, piece of the Landgrave of Hesse, born July 25, 1797. Issue: George Will, March 26, 1819, and Augusta Caroline, July 19, 1822.
 - 8. Mary, Duchess of Gloucester, April 25, 1776.
 - 9. Sophia, Nov. 3, 1777.

. NIECE OF THE KING.

Alexandrina Victoria (daughter of the late Edward, Duke of Kent, by Victoria, Maria Louise, Princess Dowager of Leiningen, sister of the Duke of Saxe-Coburg.) born May 24. 1819.

Cousins of the King (Issue of the late Duke of Gloucester.) Sophia Matilda, born May 23, 1773, ...

William Frederick, Duke of Gloucester, born Jan. 15, 1776; married July 22, 1816, to his cousin, the Princess Mary.

Austria.

FRANCIS II, Emperor of Austria, King of Hungary, Bohemia, Lombardy, and Venice, and President of the German Confederation, born Feb. 12, 1763, succeeded his father Leopold II. July 7, 1792; married.

I. Jan. 6, 1788, Princess Elizabeth of Wirtemburg, who died 1790.

11. August 14, 1790, Manta Trunes, daughter of Ferdinand IV. King of Sicily, who died April 13, 1807; Issue;

1. Maria Louisa, Grand Duchesa of Parma.

- 3. Ferdinand, e'rown Prince, April 19, 1793.
- 3. Leopoldina Carouna, (Princes Royal of Portugal) Jan. 33, 1797.

4. Maria Carolina, (Princess of Salerno). March 1, 1798.

5. Cavolina Perdinanda, April 8, 1801; married Oct. 7, 1819, to Prince Frederick, nephew of the King of Sakony,

6. Francis Charles Joseph, Dec. 7, 1802.

7. Mary Ann Frances, Jane 8, 1804.

III. Jan. 9, 1808, MARIA Louisa BRATRIX, daughter of his uncle-Francia, Dake of Modens, who died April 7, 1816.

IV. Nov. 10, 1846, CAROLINE AUGUSTA, danghter of the King of Bavaria.

ARCHDUMES .- PRINCES OF THE BLOOD.

Charles, Palatine and Viceroy of Bohemia, born Sent. 5, 1771.

Joseph, Palatine and Lieut. of Hungary, born March 9, 1776.

Antony, Grand Master of the Tutonic Order, born August 31, 1779. John, born January 10, 1782.

Reinier, Vicercy of Lombardy and Venice, born September 30, 1783. Louis, born December 13, 1784.

Rodolph, Cardinal and Archvishop of Olmutz, born Jan. 8, 1785.

Cermany,

(Confederated Independent States.)

BOHEMIA. 4.º

FRANCIS II. King of Robemia, (Emperor of Austria)

BRANDENBURGH, 4.

FREDERICK WILLIAM III. Margrave of Brandenburgh, (King of Prussia)

8AXONY, 4.

FREDERICK AUGUSTUS V, King of Saxony, bern May 18, 1797.;
BAVARIA, 4.

LOUIS CHARLES, King of Bavarin, boin August 25, 1786, married October 12. 1810, Thereta, daughter of Frederick Dake of Heldenburg Hausen, Issue:

1. Maximilian Joseph, November 28, 1811.

3. Matilila Caroline, August 30, 1813.

s. Otho Prederick Louis, June 1, 1815.

4. Leopold Charles, March 14, 1821.

5. Adeline, March 19. 1823.

6. Louisa, Jane 10, 1825.

7. Alexandrina, Angust 86, 1826.

HANOVER, 4.

GEORGE IV. King of Hanover, (King of Great Britain). Governor General, Adolphus Frederick, Duke of Cambridge.

". The number denotes the votes such state has in the Dies.

WIRTEMBERG, 4.

· WILLIAM, King of Wirtemberg, Duke of Suabla and Teek, bern Bent. 27, 1781; married.

I, January 24, 1816, Catherine, sister of the Emperor of Russia, and widow of the Duke of Oldenbourg; born May 21, 1788; died January 9, 1819 : Issue 1

1. Maria Frederika Charlotta, October 30, 1818.

2. Sophia Frederika Matildu, June 17, 1818.

II. April 15 1820. Pauling, daughter of bis nucle Duke Alexender both Sept. 11, 1820, Issue:

3. Catherine, August 24, 1821.

4. Charles Frederick Asexunder, Prince Royal, March 6, 1833.

BADEN. S.

LOUIS WILLIAM, Grand Dake of Baden, born February 9, 1762. Succeeded his nephew Charles Louis, December 8, 1816.

HESSECASSEL. S.

WILLIAM II, Grand Duke of Hesse, born July 28, 1777, married Feb. 13, 1797. Augusta, daughter of William II, Ring of Prussia : Issue 1

1. Catoline, born July 29. 1799.

2. Fredetick, Angust 20, 1802.

3. Maria, September 6, 1804.

HESSE DARYSTA**dt, 3.**

LOUIS, X. Grand Duke of Flesse Darmstadt, born June 14, 1753, married Feb. 19, 1777, Louisa Carolina, daughter of his oncle George Wm. . Issue:

1. Louis, Hereditary Prince, Dec 26, 1777, married June 19. 1894. Withelmina Louisa, sister of the Grand Duke of Baden, Louis born June 9 1806, Chartes William, April 23, 1809, Blizabeth, May 20, 1621, and Alexander, July 15, 1923 and Maximilian August 8, 1824.)

2 Louis George, Aug. 31, 1780, married Jan. 29, 1804, to Caroline,

Counters Je Nidda.

S. Frederick. May 14. 1788.

4. Emilius, Sept. 3, 1790.

HOLSTEIN. 3. -

FREDERICK VI. Grand Dake of Holetein, (King of Denmark)

LUXKMBERG. S.

WILLIAM FREDERICK, Grand Dake of Lanemberg (King of the Wetherlands.)

BRUNSWICK, S.

CHARLES FREDERICK, Dake of Brunswick and Lanenburgh, bern Oct. 30, 1804.

MECKLENBURGH, 3.

GEORGE V. Duke of Mackiesburgh Strelitz. born Ang. 42, 1779. married Aug. 12, 1817, Mary Wilhelmine, niege of the Elector of Hesse Cassel; Issue:

1, Louisa, May 21, 1818. ...

2. George, October 17, 1819.

8. Caroline Charlotte, January 10, 1621.

4. Ernest Adolphus, January 31, 1894.

NASBAU, 1.

WILLIAM GEORGE, Duke of Numan, born Jone \$4. 1792, married June 24, 1813, Charles Louisa, daughter of the Duke of Sage Hildhourgh. ausen, who died in March 1925; lesue:

- 1. Teresa Wilhelmina, August 17. 1915.
- 2. Adolphus William, Hereditary Prince, July 24, 1817.
- 3. Maurice, Nov. 21, 1820.
- 4. William, Aug. 12, 1823.
- 5. Mary, January 29, 1825.

SAXE WEIMAR. 2

CHARLES AUGUSTUS Grand Duke of Saxe Weimar, and Head of the Mouse of Saxe, born Sept. 3, 1757, married October 3, 1775, Louisa suster of the Grand Duke of Hesse Darmatadt; Issue:

1. Charles Frederick. Hereditary Prince, Feb. 2, 1783. married August 3, 1804. to Maria, sister of the Emperor of Russia; (Issue: Maria, Feb. 3, 1808; Augusta, September 30, 1811; Charles Alex. June 24, 1818)

2. Charles Bernard, May 30, 1792, married May 30, 1816. Ida, sister of the Duke of Saxa Melningen, Issue: Louisa, March 31, 1817; William, June 25, 1819; Augustus, October 11, 1823.

Russia.

NICHOLAS, Emperor of all the Russias. King of Poland, &c; born July 2, 1796, married July 13, 1817, Alexandra. (formerly Charlotte,) daughter of the King of Prussia, born July 12, 1798; Issue:

- 1. Alexander, April 29, 1818,
- 2. Mary, August 18. 1819.
- 3. Olga, September 11, 1822.
- 4. Alexandra, June 24, 1825.

PRINCES OF THE BLOOD.

Constantine, May 8. 1779, m. May 24, 18.0, Jane, Princess of Lowics. Maria, Princess of Sax- Weimar, February 16, 1786.

Ann, Princess of Orange, January 18, 1795.

Michael, February, 1798, married February 20, 1824, Paulina, plece of the King of Wittemberg, born January 9, 1807.

Prussia.

FREDERICK WILLIAM III. King of Prussis, Margrave of Brandenburgh, and Sovereign Duke of Silesia, K. G. born August 3, 1770, married Dec. 14, 1793, Louisa Augusta, Princes of Mecklenburgh Strelitz, who died 1 July 13, 1610, Issue:

- 1. Frederick William, Prince Royal. October 15, 1795, married November 29, 1823, Louisa, daughter of the King of Bayaria.
 - 2 William Louis, March 23, 1797.
 - 3. Charlotte (Empress of Russia), July 13, 1798.
 - 4. Charles, Jane 29, 1801.
- 5 Alexandrina, February 23, 1803, married September 34, 1820, to Prince Frederic of Mecklenburgh Schweriu.
 - 6. Lonisa, February 1, 1808.
 - 7. Albert, October 4, 1809.

France.

CHARLES X. King of France and Navarre, bern Oct. 9, 1787, married November 6, 1773, Maria Teresa, sister to the King of Sardinia, who died at Grate in Hungary, June 2, 1805; Jesus: 1: Louis Antoine Duc d'Angouleme, Dauphin, born August 6, 1775, married June 10, 1799, to Maria Teresa, daughter of Louis XVI, born December 16, 1778.

PRINCES OF THE BLOOD.

Heuri, Duc de Bourdeaux, (a posthumous son of the late Duc de Berri,

next brother to the Dauphin.)

Louis Phillipe, Duc d'Orleans, born October 6, 1773, married November 35, 1809, Maria Amelia, sister of the King of Sicily, born April 26, 1782; Issue: Ferdinand Duc de Charties, September 3, 1810; Louisa, Duchesse d'Orleans, April 3, 1812; Mary, Duchesse du Valois, April 12, 1813; Louis Char, Duc de Nemours, October 25, 1814; Maria Clementina, June 3, 1817; Francis Ferdmand, Duc de Jouville, August 14, 1816; Charles Fred. Duc de Penthievre, January 1, 1820; Henry Eugene, Duc de Aumale, June 16, 1822. Anthono. Duc de Montvenner, July 21, 1824.

Louis Henry Joseph, Duc de Bourbon, born April 13, 1756.

Spain.

FERDINAND VII, King of Spain and the Indies, horn Oct. 14 1754, succeeded to the throne ou the abdication of his father, March 19, 1808, married.

I, September 29, 1816, to Isabella Maria, Infanta of Portugal born May 19, 1797; died December 26, 1818.

11, Maiia Josephina, niece of the King of Saxony.

PRINCES OF THE BLOOD.

Don Charles Isidor, Infant of Spain, both March 29, 1798, married September 29, 1816, to Maria Frances, Infanta of Portugal. Issue: Charles Lonis, January 31, 1818, John Charles, May 15, 1822; Ferdinand Oct. 13, 1824.

Den Francis de Paula, Infant, born March 10, 1794, married June 13, 1819, Louisa Charlotte, grand daughter of the King of Naples. (Issue: Isabelia, May 13, 1821; Francis, May 13, 1822; Henry, April 17, 1823; Louisa, June 12, 1824; Edward, April 4, 1826.

Portugal:

MARIA DE GLORIA, Queen of the United Kingdoms of Portugal and Algarve, (daughter of the Emperor of Brazil) horn April 4, 1819. Attained the throne by the abdication of her father, Pierre D'Alcantara, (Pedro) May 2, 1826.

PRINCE REGENT .- DON MIGUEL, born Oct. 26, 1802, offianced to

the Queen, October 29, 1826.

Swedent.

CHARLES XIV. King of Sweden, and Norway, born Jan. 26, 1761; elected Crown Prince of Sweden, Aug 21, 1819, succeeded to the throne on the death of Charles XIII, February 5, 1818, married August 16, 1798. Eugenie Bernardhiue de Clary, born November 8, 1781; Lesue:

1. Joseph Kranges Oscar, Croson Prince, born July 4, 1799, married June 3, 1823, to Princes Josephine of Lenchtenberg, born March 14, 1807; Issue: Charles, Duke of Scaula, May 3, 1826; Oscar, Duke of Upland, June 16, 1827.

Denmark.

FREDERICK VI. King of Denmark, Duke of Remerania, K. O. hom January 28, 1768, married July 31, 1790, Sophia Frederica, meccof the Elector of Hesse Cassel, born October 28, 1767, Issue:

1. Caroline, October 28, 1793.

2. Wilhelmina January 17, 1808.

Prince, Prince Christian Frederick, his cousin, born September 18, 1786, married I. February 18, 1806, Charlotte Frederica, Princess of Mecklenburgh. (Issue: Frederick Charles October 6, 1808) II. May 22, 1815, Caroline Ameria, daughter of the Duke of Holstein Angustenburg, born June 28, 1796.

Netherlands.

WILLIAM, King of the Netherlands, Prince of Orange-Nassau, and Grand Dake of Luxemburg, K. G., born August 24, 1772, married October 1, 1791, Wilhelmina, sister of the King of Prussia, born November 18, 1774. Issue:

- 1. William Frederick George, Prince Royal (a Gen. in the British service), December 6, 1792, married February 21, 1816, Ann, sister of the Emp. of Russia. Issue: William, February 19, 1817; Alexander, August 2, 1818; Frederick, June 13, 1820; and Sophia, April 8, 1824.
 - 2. Frederick Charles, February 28, 1797.
 - 3. Marianna, May 19, 1809.

Switzerland.

(Confederation of twenty-two Independent Contone.)
LANDAMAN M. DAVID DE WYSS, Burgomaster of Zurich.

Etalian States.

LOMBARDY AND VENICE.

FRANCIS II. King of Lombardy and Venice, (Emperor of Austria,)

SARDINIA.

CHARLES FELIX, King of Sardinia, Dake of Savoy. Pirdmont, and Genoa, born April 6, 1765, succeeded on the abdication of his brother, Victor Emanuel, March 13, 1821, married March 7, 1897, Maria Christina, sister of the King of Naples, born January 17, 1779.

NAPLES AND SICILY.

PRANCIS JANVIER JOSEPH, King of Naples and the Sicilies, born April 19, 1777, succeeded his father, Ferdinand, April 4, 1825, married

I, Maria Clementina, sister of the Emperor Francis II, April 24, 1797, who died November 15, 1801. Issue c

1. Maria Caroline, Duchess de Berri, Nov. 5, 1798.

- 11. Maria Isabelia, sister of the King of Spain, Oct, 2, 1802, born June 6, 1789; Issue:
 - 2 Louisa Charlotte, Infanta of Spain, Oct. 24, 1804.

3. Maria Christina, April 27, 1806.

- 4. Ferdinand, Duke of Calabria, January 12, 1810.
- 5. Charles, Prince of Capua, December 10, 1811. 6. Leopold, Count of Syracuse, May 22, 1813.
- 7. Antoinette, December 19, 1814.
- 8. Antonio, Count of Lecce, September 23, 1816.
- 9. Amelia, February 26, 1818.

- 16. Caroline, February 28, 1820.
- 11. Maria Theresa. March 14, 1822.
- 12. Louis, Duke of Aquila, July 19, 1824.
- 13. Francis, August 13, 1827.

ROME. . .

LEO XII, (Annibal de la Genga) Sovereign Pontiff, born August 2 1760, created Cardinal, March 8, 1816, elected Pope, September 27, 1823, TUSCANY.

LEOPOLD II, Grand Duke of Tuscany (nephew of the Emperor of Austria), born October 3, 1797, married Nov. 16, 1817, Maria Anne, nicce of the King of Saxony; born November 15, 1799; Issue:

- 1. Caroline, November 19, 1822.
- 2. Augusta, April 1, 1825.
- 3. Mary, January 9, 1827

PARMA.

MARIA LOUIS 4, Grand Duchess of Parma, Placenza and Guastel'a, (daughter of the Emperor of Austria,) both December 12, 1791, married April 2, 1810, to Napoleon Bouaparte; Issue;

1. Francis Joseph Chas. Napoleon, Duke of Reichstadt, March 20, 1811.

MODENA.

FRANCIS IV, Duke of Modena, Regio and Mirandolo, (cousin of the Emperor of Austria), bein October 6, '779, married June 20, 1812, Maria Beatrice, daughter of Victor Emanuel, late King of Sardinia, Issue;

- 1. Theresa, July 14, 1817.
- 2. Francis, June 1, 1819
- 3. Ferminand, July 21 1821.
- 4. Mana beatrice, February 13, 1821.

MASSA.

MARIA BEATRICE. Duchess of Massa, and Princess of Carrara. (daughter of Hercoles III, Duke of Modena, and widow of Archduke Ferdinaud, uncle to the Emperor of Austria), born April 7, 1750; Issue: Francis, Duke of Modena.

LUCCA.

CHARLES LOUIS, Duke of Lucca, born December 23, 1799, married June 16, 1819, Maria Theresa, Princess of Saidinia; Issue:

- 1. Louisa Frances, October 29, 1821.
- 2. Ferdinand, January 14, 1823.

Turkey.

MAHMOUD II, Grand Signlor and Sultan of the Ottoman Empire, born July 20, 1785, called to the throne on the deposition of his uncle, Selim III, July 28, 1808; Issue:

1. Abdul Medschid, April 20, 1823, and several daughters.

Konian Keles.

PRINCE ANTONIO COMUTO, President of the Iomian Republic, succeeded in 1864; on the death of Prince Theoric.

Lord Commissioner, Sir Frederick Adam.

United States.

President, John Quincy Adams, inaugurated March 4, 1825. Vice-President, Honorable John C. Calhoun.
Secretary of State, Honorable Henry Clay.
Secretary of the Treasury, Honorable Richard Rush.
Secretary at War, Honorable Philip P. Barbouf.
Secretary of the Navy, Honorable Samuel Southard.
Attorney General, Honorable William Wirt.

GOVERNORS OF THE SEVERAL STATES.

Maine, William King, Esq. New Hampshire, Samuel Bell, Esq. Massachusetts, Rhode Island, William C. Gibbs, Esq. Connecticut, Oliver Wolcott, Esq. Vermont, Richard Skinner, Esq. New York, De Witt Choton, Esq. New Jersey, Isaac H. Williamson, Esn. Pennsylvania, Joseph Heister, Esq. Delaware, Joseph Haslett, Esq. Maryland, Samuel Stevens, Esq. Virginia, James Pleasants, Esq. North Carolina, Gabr. Holmes, Esq. South Carolina, John L. Wilson, Esq. Georgia, John Clarke, Esq. Kentucky, John Adair, Esq. Tennessee, William Carrol, Esq. Ohro, Jeremiah Marrow, Esq. Louisiana, Thomas B. Robertson, Esq. Mississippi, Walter Leake, Esq. Indiana, Will. Hendricks, Esq. Illinois, Edward Coles, Esq. Alubama, Israel Pickeus, Esq. Missouri, Alexan lei M'Neir, Esq.

Brazil,

PEDRO. Constitutional Emperor of Brazil, October 22, 1822, hora October 12, 1788, married May 13, 1817, the Archduchese Leopoldina of Austria. (who died in 1827) Issue:

1. Maria de Goria, Queen of Portugal, April 4, 1819.

2. Paulina, Feb. 17, 1823.

SUCCESSION OF GOVERNORS GENERAL IN BENGAL

Names,	Assumption of the Government.
Alexander Dawson,	
William Fytche	6 July, 1752
William Fytche	10 Aug. 1752
Colonel Robert Clive,	
J. Z. Holwell,	
Henry Vansittart,	
John Spencer,	
Lord Clive,	
Harry Verelst,	
John Cartier,	
Warren Hastings,	•
Sir John Macpherson,	
Marquis Cornwallis,	
Sir John Shore,	
Sir Alured Clarké,	
Marquis Weilesley,	
Marquis Cornwallis	30 July, 1805
Sir Geo. Hilaro Barlow,	10 Oct. 18°5
Earl of Minto	
Marquis of Hastings,	4 Oct. 1813
John Adam	13 Jan. 1823
Earl Amherst,	1 Aug. 1823
Lord William Cavendish Bentinck,	4 July, 1828

COMMANDERS IN CHIEF IN BENGAL.

Brigadier General Carnac, resigned	1767
Colonel Richard Smith, Commanding the Forces	1767
Brigadier General Sir Rt. Baker	1769
Colonel Charles Chapman	1773
Colonel Alexander Champion	1774
Lieutenant General John Clavering	1774
Brigadier General Giles Stibbert, Prov. Comd. of the Forces	1777
Lieutenant General Sir Eyre Coote, K. B	1779
Lieutenant General Giles Stibbert, (a second time)	1780
Lieutenant General Sir Robert Sloper, K. B	1785
Right Hon'ble Earl Cornwallis, K. G	1786
Colonel Sir Alexander Mackenzie(tempy)	1790
Colonel Arthur Ahmuty,(tempy)	1793
Major General Sir Robt. Abercromby, K. B	1793
Major General Charles Morgan,(tempy)	1797
Major General Sir A. Clarke, K. B	1797
Major General Sir James Craig, K. B. to the Prov. Comd.	1800
Lieutenant General Gerard Lake, (Lord Lake)	1801
The Most Hon. Chas. Marquis Cornwallis, K. G. (2d time)	1805
Major Genl. W. Dowdeswell, Provincial Comdr. in Chief	1 07
Major General Sir Ewen Baillie, Kt. Provincial ditto	1807
Lieutenant General George Hewett	1807
Major General William St. Leger, (tempy)	1810
Lieutenant General Sir George Nugent, Bt. K. B.	1811
General the Marquess Hastings,	1813
General the Howble Sir Edward Paget, 13th January	1823
General Lord Viscount Combermere,7th. October	1825

SINCE ITS ESTABLISHMENT.

CHIEF JUSTICES,		
Sir Elijah Impey, Knight,	*****	1774
Sir Robert Chambers, Knight. Sir John Anstruther, Bart.		1791
Sir John Anstruther, Bart.	•••••	1798
		1806
Sir Ed. Hyde East, Knight, Sir R. H. Blosset, Knight,		1813
Sir R. H. Blosset, Knight,	•••••	1823
	••••	1824
Sir Charles Edward Grey, Knight,		1825
PUISNE JUDGES.		
Sir Robert Chambers, Knight,	*****	1774
Mr. S. C. Le Maitre,		1774
Mr. Hyde	*****	1774
Sir William Jones, Knight,		1783
Sir William Dunkin Knight	••••	1791
Sir James Watson, Knight.	*****	1793
Sir William Jones, Knight, Sir William Dunkin, Knight, Sir James Watson, Knight, Sir Henry Russell, Knight.	*****	1796
Sir William Burroughs, Bart.	*****	1806
Sir James Watson, Knight, Sir Henry Russell, Knight, Sir William Burroughs, Bart, Sir John Royds, Knight, Sir F. Macnaghten. Knight, Sir Antony Buller, Knight, Sir John Franks, Knight, Sir Edward Ryan,	*****	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Sir F. Macnaghten Knight.	••••	1815
Sir Antony Buller Knight	••••	1816
Sir John Franks Knight		1825
Sir Edward Ryan		1827
		1011
SHERIFFS OF CALCUTTA.		
	•	
Sheriff. Deputy.	••••	1775
Sheriff. Deputy. James MacRabey,	••••	1775 1776
James MacRabey, Samuel Tolfrey,		1776
James MacRabey, Samuel Montague, William Wodsworth,Harry Stark,	••••	
James MacRabey, Samuel Montague, William Wodsworth,	•••••	1776 1777 1778
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark,	••••	1776 1777 1778 1779
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Identify Deputy. Samuel Tolfrey, Harry Stark, Harry Stark,	****	1776 1777 1778
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, Thomas Boileau,	*****	1776 1777 1778 1779 1780
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Edward Brampton,	*****	1776 1777 1778 1779 1780 1781
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Jeremiah Church, Edward Brampton, Edward Brampton,	*****	1776 1777 1778 1779 1780 1781 1782 1783
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Meputy. Samuel Tolfrey, Harry Stark, Liarry Stark, Thomas Boileau, Edward Brampton, Edward Brampton, William Hickey,	*****	1776 1777 1778 1779 1780 1781 1782 1783
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, William Hickey, William Smonlt,		1776 1777 1778 1779 1780 1781 1782 1783 1784
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Samuel Tolfrey, Harry Stark, Liarry Stark, Thomas Boileau, Edward Brampton, William Hickey, William Smoult, William Smoult,	**************************************	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Samuel Tolfrey, Harry Stark, Liarry Stark, Thomas Boileau, Edward Brampton, William Hickey, William Smoult, William Smoult, William Smoult,	***** ***** **** **** **** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** **	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edmard Morris, William Smoult, William Lawson, William Smoult, William Smoult, William Smoult, William Smoult, William Smoult, William Smoult,		1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edmard Morris, William Smoult, William Lawson, John Wilton, William Smoult,	****** ****** ***** ***** ***** ***** ****	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edmard Morris, William Smoult, William Lawson, John Wilton, William Smoult, William Smoult, William Orby Hunter, William Smoult,	****** ****** ****** ***** ***** ***** ****	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edmard Morris, William Smoult, William Crby Hunter, Charles Fuller Martyo, William Smoult,	****** ***** ***** ***** ***** ***** ****	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edward Brampton, William Smoult,	****** ***** ***** ***** ***** ***** ****	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790 1791
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Mertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edward Brampton, William Smoult, William Croy Hunter, Charles Fuller Martyo, Anthony Lambert, William Smoult,	****** ****** ***** ***** ***** ***** ****	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790 1791 1792 1793
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Alexander Vanrixtell, Hertert Harris, John Hare Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edward Brampton, Edward Brampton, Edward Brampton, William Smoult,	****** ****** ***** ***** ***** ***** ****	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790 1791 1792 1793 1794
Sheriff. James MacRabey, Samuel Montague, William Wodsworth, John Richardson, Sir John Hadley D'Oyly, Bart. Harry Stark, Mertert Harris, John Hare, Jeremiah Church, Robert Morse, Phillip Young, Stephen Cassan, Edward Brampton, William Smoult, William Croy Hunter, Charles Fuller Martyo, Anthony Lambert, William Smoult,	****** ****** ***** ***** ***** ***** ****	1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790 1791 1792 1793

Sheriff.	Deputy.		
Francis Macnaghten,	James Taylor,	• • • •	1797
James Vanzant,	Donald Macnabb,		1799
Walter Ewer,	Edward Lloyd,	*****	1799
James Brice,	Edward Lloyd,		1860
Edward Thoroton,	William Hickey,	•••••	1801
Henry Stone,	Edward Lloyd,		1802
Edward Beojamin Lewin,	William Hickey.	•••••	1803
Richard Fleming	James Taylor,	• • • •	1804
Stephen Laprimauday,	William Hickey,	• • • •	1805
Henry Churchill,	William Hickey,		1506
James Archibald Simpson,	James Taylor,		1807
William Fulclie	377711	*****	1808
James Archibald Simpson,	Charles Whalley,	• • • •	1809
Patrick Moir, ?	Charles Whalley,	,	-
Robert Caller Fergusson, §	•	*** .,	1810
Josias Dupre Alexauder,	James Taylor,		1811
	Robert M. Thomas,		1812
George Saunders,			1813
	James Taylor.	*****	1814
	Robert M. Thomas,		1915
J. W. Falton,	Benjamin Comberbacl	à	1816
E. C. Macnaghten,	B. Tarner, ,		1817
			1818
P. Maitland,			1819
H. Compton,			1820
G. Warde,	A A ~		1821
James Calder	W. H. Abbott,		1832
	W. H. Smoult,		1823
k. McClintock	C. G. Strettell,	• • • •	1824
W. H. Macnaghten	W. H. Smoult,	• • • •	1825
W. Priusep,	B. Waddington,	••••	1826
Trevor Plowden,	C. G. Strettel,	• • • •	1827
Browne Ruberts	Charles Hogy		1 200元

IN THE NAME AND ON THE BEHALF OF HIS MAJESTY.

George, P. R.

George the III. by the Grace of GOD, of the United Kingdom of Great Britain and Ireland, King, Defender of the Faith, &c. to all to whom these presents shall come greeting:

Whereas it hath been represented unto us, that doubts have arised with regard to the Rank and Procedence amongst Persons holding amount-ments in the East Indies. In order to fix the same and present all disputes, we do hereby declare, and it is one will and pleasure that the following rules be observed with respect to the rank and precedence of persons beleafter named; viz.:—

The Governor General.

The Vice-President, or Governor General for the time being.

The Governor of Madras.

The Governor of Bombay.

The Gove not of Prince of Wales's Island,

The Chief Justices of Bengal, Madras and Bombay.

Tue Bishop of Calcutta.

The Members of the C ancil according to their situations in the Council of the respective Presidencies.

The Paisne Judges of the Supreme Courts of Judicature.

The Recorder of Prince of Wales's Island.

The Commander in Chief of H. M's Naval Forces, and the Commander in Chief of the army at the several Presidencies, according to relative rank in their respective services.

Military and Naval Officers above the Rank of Major General,

All other Persons to take place according to what shall appear to have been the general usage of the several Presidencies.

The Archdeacons to be considered as next in rank to the senior Merchants.

All Ladica to take place according to the Rank assigned to their respective husbands, with the exception of Ladies having precedence in Lingland, who are to take place according to their several Ranks, with reference to each precedence, after the Wives of the Members of Council at the Presidencies in India.

Given at our Court at Carlton House, the thirty-first day of May, 1814, in the fifty-fourth year of our Reign.

By Command of His Royal Highness the Prince Regent, in the name and on the Behalf of His Majesty.

(Signed) SIDMOUTIL.

lorder of precedence according to the preceding warrant.]

The Governor General.

The Vice President, or Deputy Governor.

The Governor of Madras.

The Governor of Bombay.

The Governor of Prince of Wales' Island.

The Chief Justices of Bengal, Madras, and Bombay.

The Bishop of Calcutta.

The Members of the Council, according to their situations in the Council of their respective Presidencies.

The Puisne Judges of the Supreme Courts of Judicature.

The Recorder of Prince of Wales' Island.

The Commander in Chief of His Majesty's Nava! Forces, and the Commander in Chief of the Army at the several Presidencies, according to relative Rank in their respective services.

General and Flag Officers, according to ranks and dates of Commission.

Lieutenant Generals and Vice Admirals, .

Major Generals and Rear Admirals.

Captain of the Fleet, as Junior Rear Admirals.

Brigadier Generals, Commodores with Broad Pendants and 1st Captain to the Naval Commander to Chief.

Colonels, Post Captains of 3 years, and Commodores H. C. Marine.

H. C. Advocates General of Bengal, Madras, and Bombay.

Senior Merchants, The Aschdecous of Bengal, Madras and Bombay, Lieutenant-Colonels, Post Captains under 3 years, Members of the Medical Board, and Senior Captains H. C. Marine.

Junior Merchauts, Majors, Chaplains, Masters and Commanders, Commanders of Regular Indiamen, and Junior Captanis H. C. Marine Commanders H. C. Marine.

Factors, Captains in the Army, Lieutenants in the Navy, Surgeons, Lieuts. H. C. Marine, and Commanders of extra Indiamen and Packets.

Writers, Lieutenants in the Army, 2d Lieutenants H. C. Marine, Assistant Surgeons, and Veterinary Surgeons.

Second Lieutenants in the Aimy.

Cornets and Ensigns.

Midshipmen of the Navy, Cadets and Voluntices H. C. Marine,

TABLE OF PRECEDENCE OF LADIES IN INDIA.

According to the orders of the Howble Court of Directors, explanatory

of the Warrant of Precedence published in 1815.

Lady of the Governor General.

Lidy of the Vice President in Council.

Ladies of the Governors of Madias, Bombay and Prince of Walce Island.

Lady of the Chief Justice of Bengal.

Ladies of the Chief Justices of Madras and Bombay.

Lady of the Bishop of Calcutta.

Ladies of Mambers of the Supreme Council.

Ladies of Members of Council at Madias, Bombay and Prince of Wales Island.

Daughters of Peers and Ludies of Peer's Sons, down to the Ladies of the eldest Sons of Barons, inclusive.

Ladies of Puisne Judges of Bengal, Midras and Bombay.

Lady of Recorder of Prince of Wales Island.

Lady of Naval Commander in Chief.

Ladies of Viscount's younger Sous.

Ladies of Baron's younger Sons.

Ladies of Baronets.

Laties of Knights Grand Crosses and Knights Commander of the Bath.

Ladies of the eldest Sons of the vounger Sons of l'eers.

Ladies of the eldest Sons of Baronets.

Daughters of Baronets.

All other Ladies according to the general usage.

^{*} For relative rank of the Daughters of Earls, and the Ladics of the elder and younger Sons of Earls, Viscounts and Barons, vide Peersge,

CIVIL & MILITARY SERVANTS.

Members of Council take tank of all	Military Officers.
Senior Merchants	Lieutenant Colonels
Junior Merchants	
Factors	
Wittels	Subatterns

NAVAL AND MILITARY OFFICERS.

Admira'swith	Generals
Vice Admirals	Lientenant Generale
Real Admirals	Major Generals
Commodore'and 1st (aptain to Commander in Chief	Brigadier Generals
Captains of 3 years post	
Other Post Ca tains	Lieutenant Colonels
Commanders	Majors
Lieutenauts, ,,	Captains

MEDICAL AND MILITARY OFFICERS.

Members of the Medical Board. with	Lieutenant Colone's
Superintending Surgeons	Majors
Surgeons	
Assistant Surgeons	Lieutenants

Extract from a Public General Letter from the Honorable Court of Directors, duted 21st July, 1786.

Para. 10. Having taken into our consideration, in consequence of a reference from the Presidency of Bombay, the rule of Precedence which ought to be observed whenever there may be occasion for our Civil and Military Servants to act together in a deliberative capacity, for purposes not at present foreseen by us, or not described in our letter of the 21st September last. We hereby direct, that the Senior Civil Servant whatever his rank may be do always preside at such meetings, whether the same be held at the Presidency, or at the subordinate Settlements. With respect to the rest, Members of Gonacil must take rank of all Military Officers; a Senior Merchant of a Lieutenant-Colonel; a Junior Merchant of a Major; Factor of a Captain, and a Writer of a Subaltern.

THE BENGAL ALMANAC

Part V.

TABLES OF

Coins, Wicights, Measures, &c.

TIME, INTEREST, BATTA, EXCHANGE, EXPENSE, INCOME, WAGES, &c. &c.



Coins, Weights, Measures, Exchange, &c.

The following Remarks from Thornton's East Indian Calculator, on invaluable Work, from which most of the following Tables are extracted, will be the best preface we can offer to this part of our Appendix.

"The account subjoined of Money, Weights, and Measures is almost entirely new. This part of the work cannot be expected to possess equal pretensions to accuracy with the other. The impossibritty of arraining that object, under existing circumstances, prevents the Editor from saving more than that it is more correct than preceding accounts, and as perfect as it could be made by a diligent examination of every authentic source of infort ation upon the subject. He has derived great assistance (with permission of the Author) from the Universal Cambist of Dr. KFLLY, undoubtedly the best and safest authority. The communication he has had with that gentleman, convinces him that implicit reliance cannot be placed upon existing accounts of the Weights and Measures of India; a defect which can on-Is be remedied by the plan adopted, under the authority of Government, with respect to those of other parts of the world, the true proportions of which have been accurately determined by an examination of specimens sent from abroad of the Weights and Measures actually used, accompanied with explanations from the proper authorities on the spot, Accordingly, the Court of Directors of the East India Company have issued orders to their servants in India, to transmit to England verified standards of the Weights and Measures in use throughout their territories, which, when received, are forwarded, for this important and desirable object, to Dr. Kerry, whose talent and qualifications render him the fittest person to be cutrusted with the superintendence of this as of the former operation.

"It is obvious that considerable time must clapse before this laborious undertaking can be accomplished. The multiplicity of the different measures of quantity used throughout India, and the confusion which prevails, especially in the interior, with respect to their s andard, relative proportions, &c. have been frequently spoken of by travellers, and must greatly embarrass the undertaking. Dr. Heyber states that, in Mysore, almost every Cushah, or chief town of the district, has Weights and Measures differing widely from those in its neighbourhood. The scales commonly used, he says, are likewise extremely rude and inaccurate, being merely flat baskets suspended

from a balanced pole, which is tied to a noose.

"It is remarkable that an attention to this subject is distinctly enjoined by the aucient legislator of the Hindoos:—" Let all weights and measures," says Menu, "be well ascertained by the King, and once in six months let him re-examine them."—Institutes of Hindoo Law, Chop. VIII. tit, 403."

Omitting fractions, 335 Bengal Sicca Rupees are the equivalent exchange of 350 Madras Siccas, at which the Public Securities are transferrable; and consequently, 350 Madras Siccas (or 100 Star Pagodas, at 8s. each) being the equivalent of £40, 335 Bengal Siccas should give the same sum. But the interest Bills, payable in London, allow £40 for 320 Bengal Siccas only, at 2s. 6d. each, (the Company's rate of Exchange), which is in favour of the receiver of the Bills 374 Bengal Siccas, or £4, 13s. 9d. sterling, per £100, against the Company.

Again -335 Bengal Siccas, at 2s. 6d. each, give £41. 17s. 6d, and 350 Madras Siccas, at 2s. 3d. each. (the Company's rate of Exchange), give £39, 7s. 6d.; the former sum being £1. 17s 6d. above, and the latter 12s. 6d. below, the nominal equivalent of each, namely

£'49.

Again:—The gold of the Guinea and Sovereign is of the same standard as that of the Madras Gold Rupes, viz. 22 carats fine: and the latter, weighing 180 grains of that gold, exchanges for 15 Silver Rupes of the same weight, which gives 12 grains of gold to each Rupee of Silver, equivalent to 1 grain per Silver Fanam of the late comage, and 13 per Silver Anna of the new comage of that Presidency. Now the Sovereign, weighing clear 3 of the Madras Gold Rupee, which should feten, according to the foregoing estimate, a fraction above 80 Rupees, fetches only 83 Rupees, according to the Company's valuation of 675 Madras Rupees per £100; a difference against the receiver upon this footing of not less than 132 Rupees upon every £100.

The Full Weight of British Coins

NEW GOLD COIN.			NEW SILVER COLV	1	
	dwt.			dwf.	
Gninea	5	928	A Crown	18	4.4
Double Sovereign, errace.	10	64	Had Crown	9	22.
Sover-ign	5	31	Shilme	. 3	153
Half Soveteign	2	131	Six Pence	1	19%

Gold is considered the standard metal, and there is no alteration either in weight or fineness from fermer comages; the Societies, or 20s. piece, being 20-21 parts of the weight and value of a Guinea, and the other pieces in the same proportion.—The sitter come are also of the old standard fineness, or 11 oz. 2 dwt of pure silver to 18 dwt, of alloy; and 1 lb, troy of this standard is now couled into 66 shillings, material of 62 shillings, as was formerly the case.

COINS, WEIGHTS, &c.

CALCUTTA IN BENGAL.

COINS.—Accounts are kept here in Sicca Rupees, with their subdivisions, Annas and Pie; 12 Pie make 1 Anna; 16 Annas 1 Rupee; and 16 Rupees 1 Gold Mohur. To this currency must all there specie be converted, before any sum can be regularly entered into a merchant's book. The Company keep their accounts in Sicca Rupees which hear a Batta of 16 per Cent, against the Current.

The Cours current are Gold Mohurs, with their subdivisional halves and quarters; Sicca Rupees, halves and quarters; Anuas, Pice-

(equal to 3 me) and half Pice. The two last are of copper,

In 1766 the Bengal Gold Mohur weighed 179 % grains, was of the fineness of 20 Carats, and passed for 14 belief Rupees. The gold was here overvalued, for it passed in proportion to silver, as 169 45 to 1. In 1769 it was ordered that the Bengal Gold Mohur should weigh 191,773 grains, and in this comage gold was valued to silver nearly as 148 to 1; and, by Regulation 35, Anno 1793, it was directed that the nineteen Sun Gold Mohur should weigh 190.894 grains, and contain 3 of a grain in 100 or alloy, and that it should pass for 16 nineteen Sun Sicca Rupees, Here gold is valued in proportion to silver as 14 85 to 1.

Gold Mohurs are coined only at the mint of Calcutta; at the subordinate mints of Benares and Furruckahad, silver alone is coined. The fineness of both metals is the same as English standard gold, 1-14. The following statement shows the present weight, fineness, and sterling value of the Coins, reckoning the value of gold at £3. 17s. 104d. per standard onnce; and silver at 5s. 2d.

	Grains pure	Grains ulley	Grains grows weight	Value.
Go d Mohur	175.923	17 059 15.993 15 019	204.710 191.916 180.234	1 13 24.2-25 0 2 04.6-25 0 1 114.8-95

By Regulation, 1819, the coinage of the Benares Rupee is discontinued; and the Furruckabad Rupee made the legal coinage of Benares.

It will be observed that the alloy has been increased; a regular tion which took place in 1819, whereby much expence is spared in refining. The charge for coining and for refining is the same at all the mints, for allver; namely, 2 per cent, if the bullion be of the standard fineness; but where it differs, a proportion charge of from 2 to 2 per cent, is made for refining.

See also the Assay Report, 1821-BOMBAY.

The standard of the Bengal money has ever been silver. Gold is occasionally coined, but the great bulk of the currency is silver. The most common silver coin is the Rupee of 1 Sicca, or 10 Massa weight.

These Rupees were formerly called Sicca Rupees only during the year after their coinage, when the batta they bore on Current Rupees was 16 per cent; the second this was reduced to 13, and the third and following years the batta was It per cent.; they were then called Sonaut or Sunat Rupees. But with a view to abolish this distinction. all the Rupees coined of late years by the East India Company, have been dated the nineteenth Sun, that is the 19th year of the Mogulie reign; and by Regulation 35, Anno 1793, it was ordered that the nineteen Sun Sicca Rupees should be received as the legal coin of

Bengal, Bahar, and Orixs.

There are vacious other kinds of Rupees to he met with in Bengal, whose fineness and weight are different, though their denomination ons are the same. From this, and from the natives frequently punching holes in the Rupees, and filling up the vacancy with base meral. and their wilfully diminishing the weight of the coin after coming from the mint, the currencies of Rupees from the different provinces are of different values. This defect has introduced a custom of empluying shroffs or money-changers, whose business is to set a value upon these different currencies, according to every circumstance, either in their favour, or their prejudice. When a sum of Rupees is brought to one of these shroffs, he examines them piece by piece, and arranges them according to their fineness; then by their weight; he then allows for the different legal battas upon Siccas and Sonauts: and this done, he values in gross by the Rupees current what the whole are worth; so that the Rupee current is the only thing fixed. by which coin is valued.

A Current Rupee is reckoned at 2s. and a Sicca Rupee of ac-

count commonly at 2s 6d.

A Lac of Rupees is 1,00 000; and a Crore, 100 Lacs, or 1,00,00,000 Rupees; and in accounts, sums are distinguished in to Crores, Lacs. and single Rupees, by marks or divisions, as in the aforegoing examples.

Cowries, small white glossy shells, are made use of fer small pay-

ments in the Bazar, and are generally thus reckoned:

4 Cowries
20 Gundas
4 Puns.
4 Annas
Cahun, which is about t of a Rupee. But they rise and fall according to the demand there is for them

and the quantity in the Market.

The following is a Table of the different kinds of Rupees Current at the Presidency.

CURRENT RUPEES COMPARED WITH OTHER RUPERS

80 110 00 00 111 00 00 00 111 00 00 00 111 00 00	86 99 99 99 99 99 99 99 99 99 9
are equal to	are equal to Sic-
Sicca Rupees Arcot	Sicca Rupres compared with other Rupees. Arcot
90 Carrent Rapees are equal to	190 Sicca Rupees are equal to

Sonaut Rupecs compared with other Rupees.

COINS, WEIGHTS, ME	SURES, EXCHANGE, &c.
5 m 0 L L 0 H 0 d	04889144
. 50 4 eo eo ei -	106 6 99 1 100 14 100 14 103 10 91 11 101 13
8. 4. 97 4 99 1 99 3 98 3 98 3 99 1 99 1 99 1 99 1	106 6 99 1 100 14 100 14 100 14 101 13 10 101 13 10 101 13 10 10 10 10 10 10 10 10 10 10 10 10 10
·	
are equal to Sonaut Kupees	l to oorte
egua eg Ki	s. are equal to looney Soorti Rupees
are equal to Sonaut kupees	ee, are equal to Mooney Soortee Rupees
	š — ^ —
	oth
8	with
ipees Ssa Soor	red pees sa oole naut
t	A Rus
Sicc Arro Borr Duss Moc Moc Sona	es ce Sices Arco Bom Duss Sona Curr
7 100 Sicca Rupees. 7 100 Arcot. 7 100 Bomoay. 4 100 Mooney Soortee. 8 100 Mochedan. 9 100 Carrent.	Rapees compared with other Ra 100 Sicca Rupees 100 Bomb y 100 Duss Massa 100 Sonaut Fooley 100 Current 1100 Carrent
YORFF4480	8 0000 TH 100
Sicca Rupees R. A. P. 100 Sicca Rupees 95 11 0 100 Sicca Rupees 102 12 5 100 Arrot 100 In.ay 100	Mooney Soortee and Mochedan Rupees compared with other Ruy Arcot 100 11 10 100 Sicca Rupees 100 11 10 100 Bomb y. 10
Sicca Rupees 95 11 Arcot 102 12 Bomtay 100 14 Dus. Mass. 100 14 Muoney toortee 100 13 Mochedan 100 13 Sonaut Fooley 98 3 Current Rupees 111 0	200 200 200 200 200 200 200 200 200 200
	Mooney Soortee and Marca Rupees. 93 Arcot Bombay 99 Duss Massa. 99 Sonaut Fooley 96 Current 109 Current 96 Current 99 Current 99
	orte
ees.	/ So :es :
Rup	Rape Rape y Jassa Fool
rcot omto	M. CCa l CCa l Cot
Con Service Se	
ees .	
Sonaut Rupe are equal to	ched
egu	r Mo
100 Sonant Rupees are equal to	160 Mooney Soor- tee, or Mochedan « Rupees are equal to
Of .	Na te

```
Weights: - Great Weights are Maunds, Seers Chittacks, and Sig-
cas, thus divided :-
          5 Siccas
        16 Chittacks are equal to a Seer.
40 Seers American
    There are two Maunds in see here, viz. the Factory Maund,
which is 74 ibs. 70 oz. 10.666 dre avoirdupois; and the Bazar
Maund, which is 10 per cent. better, and is 82 lbs. 2 oz. 2.133 drs.
    80 Sicca Weight equal to a Car otta Bazar Seer.
    60 Ditto. ..... Serampore Seer.
    8? Ditto...... ... .a Hooghly Ditto
    84 Ditto. ..... Benares Mirzapore ditto
    96 Ditto..... Allahabad and Lucknow diter.
    A Calcuta Factory Seer is equal to 72 Seca weight, 11 Au-
      nes, 2 Pra-, 10 Gundas, 3.63 Cowries.
           GOLD AND SILVER WEIGHTS.
      4 punkos
                              ( ) dan or grain
      4 dans ..
                               1 rutty
     6] rutues
                               anna
      8 rutties
                               massa
                               l sicca weight-1794 grains troy,
     10 massas
    100 rutties | are equal to | tolah [or 6.5700 drs. avoirdu
                              1 tolah
    12 i massas
     16 annas
                               1 tolah
   166 rotties
  13 28 massas
                               1 mobur
     17 annas...]
                              [1 mohur
            The tolah is equal to 224 588 gr. Troy.
                       MEASURES.
                     CLOTH MEASURE.
                            ( I angulla
  3 angullas..... 5 make
                             1 gheriah
  8 gheriahs
                            I haut or cubit .- 18 inches
                            (1 guz—1 yard
                      LAND MEASURE.
  Land is measured by the haut, or cubit; 5 cubits long and 4
    broad is 1 chittack, equal to 45 square feet.
                           ( 1 cottah
  16 chittacks .. )
  20 cottahs. ... \ make..... \ 1 English acre
                            1 Mad. cawney
  40 biggahs ...)
                     LIQUID MEASURE.
                           1 chittack
1 pouah, or pice
  5 sicca weight
  4 chittacks ...
                         ... l sear
  4 pouahs .....!
                 make
 40 seers
                             1 pussaree, or measure
  Б яеегв
    measure
```

,	GRAIN	MEASURE.		
5 chittacks	•	1 koon k∘e		
5 chittack • 4 koonkees		1 raik		
4 raiks	make	1 pally-9-1-12 lbs. aveir		
20 pallies		1 soullee		
16 soallees)		1 raik 1 pally—9-1-12 lbs. avšir 1 soallee 1 khahoon—40 maunds		
LONG MEASURE.				
3 grains		1 finger 1 hand 1 span 1 arm or cubit—8 inches 1 fathom		
4 fingers		1 hand		
3 hands		1 Span		
2 spans	make	1 arm or cubit - 8 inches		
4 arms		1 fathom		
3 grains 4 fingers 3 hands 2 spans 4 arms 1000 fathoms	(I coss, or mile, which is one Eng-		
lish mile, I furlong,	3 poles, an	d 3½ yards.		
FOR	GOODS REC	CRONED BY TALE.		
5 particulars 4 gundas, or 20 p	articulars	make { 1 gunda 1 koorjee, or 1 corge		
000				

Madras.

Coins.—According to the old monetary system, accounts were kept at this Presidency in Star Pagodas, Fanams, and Cash. The Pagoda weighed 52.56 grains troy, and was commonly valued at 85 It was divided into 45 Fanams, each Fanam containing 80 Cash. This was the proportion observed by Government, the Dark, and Agency Houses; but in the shops and bazar exchange, the number of Fanams to the Pagoda fluctuated according to circumstances, from 42 to 46 Fanams.

The Gold Coins were the single and double Pagodas; the Silver Coins were the single, double, and 5 Fanam pieces; the one-eightch, quarter, half, 1 and 2 Rupees; and quarter and half Pagodas; the Copper Coins consisted of 1, 5, 10, 20, and 40 Cashpieces.

According to the new currency, fixed by proclamation, dated Fort St. George, 7th January, 1818, the Silver Rupee constitutes the standard coin of this Presidency. The public accounts are accordingly converted from the Star Pagoda (the coinage of which is discontinued) into the Madras Rupee, at the exchange of 350 Rupees per 100 Star Pagodas. All Government transactions are now concluded in Rupees.

Bombay.

Corne -- Accounts are kept at Bombay in Rupees of 4 quarters and 400 Reas. 2 reas 1 nrdee...... 0 0 1 doogany, or singse pice...0 0 .0 6 reas, or 3 urcees 1 doores 0 1 80 5 reas, or 4 urdees 'I fuddes, or double pice...0 2 40 31 fuddeas, or procession lanna 0 0 make I quarter rupee0 \$0 pice, or 16 amps 1 rupes Srupers Spaunchess, or 15 rapees 1 gold mohpr 17

The unnas and reas are imaginary money.

Remarks on the Coins of Bombay.

SILVER.—The old Bombay Rupee is the same as was coined at Surat under the Mogul Government. It weighed 178.314 grains, and contained 1.24 per Cent. of alloy. By an ancient agreement with the Nabob of Surat, the Rupee of both Governments was to circulate through both at an equal value; while they mutually pledged themselves to keep up the Coin to its exact standard of weight and fineness. The Nabob, however, did not keep to this agreement; for his Rupees were found soon afterwards to centain, instead of 1.24 per Cent. of alloy, no less than 10.12, and even 15 per Cent. The consequence of this was, that all the Bombay Rupees were carried to Surat to be recoined. This coint was entirely stopped in its silver coinage for more than twenty years, and the circulation of silver was occupied by the Surat Repec.

In this situation of things the merchants could not afford to coin their bullion here, and therefore Bombay was long without a sil er comage of its own; when Government in 1800 ordered the Surat Rupee to be struck in this mint, and since that time the Rupee has been kept at an equal value in both mints. In both the Silver Rupee weighs 179 grains, and contains 7.97 per Cent. of allow.

Gold.—In the year 1774 the Gold Mohur was made of the same weight as the Silver Rupee. It was ordered to be of the fineness of a Venetian, and to pass for 15 Silver Rupees. In this c.inage, therefore, 14.9 grains of silver represented one grain of gold; for such is the proportion between the quantity of gold in this Gold Mohur, and the silver in 15 old Bombay Rupees. When the Surat silver currency had occupied the circulation, this proportion between gold and silver was quite destroyed; so that gold coined according to the regulation of 1774, was now exchanged for no more than thirteen times its weight in silver, and often for much less.

In order to remedy this, and to bring back the Coins of gold and silver to nearly their aucient proportions, and their relative value in the market, it was ordered in 1800, that the Gold Mohur should be of the weight as the Silver Rupee, that it should contain the same quantity of alloy, and that it should pass for 15 Rupees.

Weights.—The English weights being in common use here, and at all the other Presidencies, the following account of their re-

lative proportions may be found useful.

The two principal weights established in Great Britain, are the avoirdupois and troy weights; the last is again divided into diamond and money weights; the grain is understood to be a grain of wheat, gathered in the middle of the ear.

	Avovidupois Y	Ygights.
3 scruples)	i drama
16 drams		1 ounce
16 ounces	maka	J.1 pound
28 pounas		1 quarte
4 quarters		1 Cwt.
20 Cwt		(1 ton

Comparison between Tro	y and Avoirdupois
175 troy lbs	144 avoir. lbs.
175 troy ounces	192 avoir. oz.
I troy lb make) 5760 grains
1 avoir. lb	75760 grains 7000 grains
1 avoir. oz	437 graius
1 troy. oz	480 grains
Troy Weig	hts.
24 grains 20 penny wts make	(1 penny wt.
20 penny wts make	Lounce
12 ounces	(1 pound
The moneyers have a peculiar subd	ivision of the grain troy thus:
24 blan s	(1 periot
20 periots) I droit I mite
24 droits	l mite
20 mites)	(1 grain
Diamond We	rights

Are carats, each carat being divided into 4 grains or 64 parts. The ounce troy contains 150 such carats; therefore this carat is 31 grains troy; hence 5 diamond grains are equal to 4 gold grains.

The other weights in use at this Presidency are the under-

mentioned :-

Silver is commonly sold from 95 to 100 single pice per tols, but computations in money are made by suddeas, or double pice. The tola equals in weight the silver rupee.

The Bombay great weights are Pice, Seers, Maunds, and Can-

dies, thus aivided :-

Although the above represent the commonly received standard of gross weights at Bombay, yet there are a great number of commodities which are not governed by them, but sold by the Surat Maund, which, notwithstanding it is said to contain only 40 seers, is sometimes 41, 42, 43, through all the intermediate gradations up to 46; nor is the Candy uniformly confined to 20 Maunds.

MEASURES.

Long Measure.

18 inches or tuso... make... { | haut or cubit | 1 guz

The English yard of 36 inches is in common use.

N. B. Piece goods, and a few other articles are sold by the

Salt Measu	rø
16 annas make 1 ras	1a—2‡ 1ons h—40 tons
Dry Measur	11 — 40 1003
2 tiprecs	1 seer 1 adowley, or pily 1 parah
4 seers make	r googles, or bita
	t paran
8 parahs	1 candy
Batty Measi	· ·
2 tinrees	1 seer
7½ seers	i adowley
O adowlies	i adowley 1 parah* 1 candy
6 parats	I candy
25 parahs	1 moorah
4 candies	
* Equal to 34lbs. 8 oz 12	drs.
† Equal to 63lbs. 12 oz.	12 drs.
A hag of rice weighs 6 maunds.	or 163 lbs. and is Madras
Mds, 6 5 30 4.	_
A Bombay candy is Do 2238 or	equal to 25 bushels.
Pearls have here, as at Madras, a rea Real Weigi	l and a nominal weight:—
4 acros	iarter
4 quarters > make < 1 ru	
24 ruttees 1 (1 ta	ak ·
The tank equals 72 grains troy.	
Nominal Wei	aht.
16 buddams (1 de	
25 docras make . \ 1 ou	iarter "
4 quarters 1 ch	
The no min al standard is I tank to	
Rule for reducing the real to the	

the square of the number of tanks by 330, and divide by the num-

ber of pearls; the quotient is the number of Bombay chow.

By the Cutcha weight are sold Jaggery, Sugar, Tamarinds. Turmeric, Ginger, Mustard, Capsicum, Betel-nut, Assafætida, Garlie, Spices, Pepper, Cardamoms, Sandal-wood, Wool, Silk, Coton, Thread. Kopes, Honey, Wax, Luc, Oil, Ghee, &c. The two latter are frequently sold by measure.

BENCOOLEN.

(On the Island of Sumatra.)

Coins, - Accounts are kept in Dollars, sometimes called Reals.

WEIGHTS -- The Chinese Pecul is used in the Bazar. The

Bahar weighs 560 lbs. a oirdupoit. The Tale is 26 dwis. 12 grs troy.

Measures. The Coying dry measure contains 800 Bamboos, each Bamboo equal to in English wine gullon.

China and Canton.

Coins.—Accounts are kept in Tales, Mace, Candarines, and Cash, thus divided: -10 Cash, 1 Candarine; 10 Candarines, 1

Mace; 10 Mace, 1 Tale.

There is but one kind of money made in China, which is called Petty, or Cash; it is of a base metal, cast, not coined, and very brittle; it is round, about the size of an English faithing, marked on one side with Chinese characters, rather raised at the edges, with a square hole in the middle. They are usually strung a hundred in a string; but they rise and fall according to the quantity in the market, varying from 750 to 1000 Cash for a Tale. Their chief use is in making small payments amongst the lower classes of the

people

Spanish dollars are the principal coin current, but other silver coins are occasionally met with. For small change they cut the coins into pieces, and weigh them, for which purpose every merchant carries scales and weights with him, put up in small portable wooden cases; they are made somewhat after the plan of the English steelyards, and are called by the Chinese'a dotchin. For the purpose of cutting the silver, they have a pair of scissors; and some are so dexterous, that they will cut the quantity required, without having occasion to cut a second time. All dollars which pass through the Hong Merchants' hands bear their stamp, or chop; so that by frequent exchanges, the dollars become soon mutilated, and are then cut up for small change, or melted into ingots. All duties are paid in sycee or pure silver.

In the East India Company's accounts the Talo is reckoned at 6s. 8d. sterling; but its intrinsic value is according to the price paid

for silver in London.

WEIGHTS.—The great weights are the Pecul, Catty, and Tale thus divided:— lbs. oz. drs.

16 Tales.. equal to \ \ \begin{array}{llll} 1 Catty.. & 1 & 5 & 5.333 \ 1 Pecul... 133 & 5 & 5.333 \ \ avoirdupois. \end{array} \]

All goods are weighed at China; likewise provision, as milk,

fowls, hogs, &c.

In delivering a cargo, English weights and scales are used, and afterwards turned into China Peculs and Catties. If the weights and scales are brought from Canton, care should be taken that the beam is not longer an one side that the other; some of them have holes or notches at each end of the beam, by which they can, by hanging the scales in one or other, diminish or increase the weight considerably.

The weights are in generally light, particularly those they sell by, as have been found by weighing tutenague, raw silk, &c. Many of their dotchins are loaded in the pea. Above all, it is particularly necessary to pay attention to the weighing man, who is very apt to jerk the scale down, or pull it to him before he cries the weight, and that often erroneous. If a person delivering a cargo, will take the trouble of putting in the weights himself, and batancing the scales, the benefit that will be derived by the cargo lurning out well, will be an ample compensation for his trouble.

Gold and silver are also weighed by the Tale and Catty; 100 Tales are reckoned to weigh 120 oz. 15. dwts. troy, which make the tale equal to 579.84 grains.

The foregoing Weights are sometimes otherwise denominated by the natives; the Catty is called Gin; the Tale, Lyang; the

Mace, Tchen; the Candarine, Fwen; and the Cash, Lis.

Gold is purchased in ingots of a determined weight, which the English call Shoes of Gold; the largest weigh ten Tales, and the gold is reckoned 94 Touch, though it may be only 92 or 93.

The Chinese arithmetic is mechanical To find the aggregate of numbers, a machine is in universal use with all descriptions of By this machine, which is called a swanpan, arithmetical operations are rendered palpable. It conists of a frame of wood. about an inch deen, and of various sizes, from 4 to 12 inches long, by 2 to 6 broad, divided into two compartments by a bar down the middle through this bar at right angles are inserted a number of parallel wires, and on each wire; in one compartment are ave moveable balls, and in the other, two. These wires may be considered as the ascending and descending power of a numeration table, proceeding in a tenfold proportion, so that if a ball upon any of the wires in the larger compartment be placed against the middle bar, and called unity, or one; a ball on the next wire above it will represent ten; and one on the next, one hundred: so also, a ball on the wire next below that expressing unity, will be one-tenth; the next lower, one hundredth; and the balls on the corresponding wires in the smaller compartment will be five, fifty, five hundred, five-tenths, five hundredths, five thousandths: the value or power of each of these in the smaller division, being always five times as much as those in the larger. This system, from its apparent ease and simplicity, is much admired, but is subject to error; and a person commonly conversant with arithmetic, will make more progress, and he more correct, than the most skilful of the Chinese with the swanpan.

MEASURES —The long measure in use at Canton is called the covid or cobre: it is divided into ten punts, and is equal to 14.625 English inches. There are several measures answering to our foot.

The Li contains 180 fathoms, each of ten feet of the last mentioned length, which make the Li 1,897 English feet; and 1924 Lis measure a mean degree of the meridian, nearly: but the European Missionaries divide the degree into 200 Lis, each Li 1,826 English feet, which makes the degree 69,166 English miles. LXXIV COINS, WEIGHTS, MEASURES, EXCHANGE, &c.

THE CONJURER.

OR A SMALL UNIVERSAL TABLE.

TO ANSWER A GREAT VARIETY OF FURFOSES AND PARTICULARLY THE POLLOWING.

- I It shows the simple interest of any sum of money for any rate & time.
- 2 It reduces Current Rupees into Sicca Rupees.
- 3 It reduces Sicca Rupees into Current Rupees.
- 4 It reduces Factory Weight into Bazar Weight.
- 5 It reduces Bazar Weight into Factory Weight.
- 6 It reduces Bazar Weight into Tons, &c.
- 7 It reduces Tons into Bazar Weight.
- 8 It reduces Factory Weight into Tons. &c.
- 9 It reduces Tous into Factory Weight.

THE TABLE, AND MULTIPLIERS TO BE USED WITH THE TABLE:

[0007500000]	1 For Interest Mult, by the Rate and Time.
0006666666	2 For Curt, Rupees to Sicca, better done by the Pen.
10005833333	3 For Sicea Runces to Current ditto.
	4 For Factory Wt. into Bazar Wt. Mt. br 1000 1-11
1004166866	5 For Bazar Weight into Factory Wt hy 1846
1003333333	6 For Bazar Weight into Tons by 44
1002500000	7 For Tons into Bazar Weight by 30000 3 11
0001666666	8 For Factory Weight into Tons by 40
0000833338	9 For Tons into Factory Weight hy 36000
	000666666 000583333 000500000 1004166666 000333333 0002500000

EXAMPLES.

1st. What is the Interest of 50000 Rupees for 6 months and 3 days at 6 per cent. per annum.
50000 × 6 × 6 months 3 days=1830000

Answer, Rupees 1525.

2d. To reduce Current Rupees into Sicca Rupees, is best done by the Pen, as the multiplier would be too great to be of any use with the Table.

By the Pen, suppose 10000 Current Rupees to be reduced to Sicca Rupees, Multiply by 25 and divided by 29,—thus 10000 × 28. Rs. 8820 11 0

the answer required

3d To reduce Sicca Rupees to Current Rupees-Multiply by 116 and cut off the two right hand figures, the product will be the Auswer

Thus 1000 × 116 = 1160,00 or 1160 Current Rupees the Answer.
4th To reduce lactory Weight to Bazar Weight - Multiply by 1000, 1 11 and collect from the Table - Thus suppose 1000 Factory Maunds were required to be reduced to Bazar Maunds, &c.

1000 × 1000, 1-11= 090909, Or thus by the Pen.

Answer Bazar Weight 909,09(

Or Bazar maunds ... 909 3er 10 chattacks

5th. To reduce Bazar Mannds to Factory Weight-multiply by 1320 and collect from the Table. Thus suppose 1000 Bazar Maunds were required to be reduced to Factory Maunds, &c

1000 Baz. Mda × 1320-1320000 Or thus by the Pen, 132000, Divided by 13

Answer Factory Maunds. 1100

6th. To reduce Bazar Maunds into Tons multiply by 44 and collect from the Table. Thus suppose 1000 Bazar Maunds were to be reduced to Tons, &c.

Opposite 4 is ... 00037,333
Ditto 4 is ... 0003,333

Answer Tons ... 36,666
Or 36 tons 13 cwt. 374 lb.

Or thus by the Pen. 44000 Divided by 12 gives 3666,666 cut off the two righthaud figures and you get 36,666 or 36 Fons 13 cwt. 372 lb. the answer as before

7th. To reduce tons to Bazar Maunds multiply by 30000, 3 11 and collect from the Table - Suppose 100 tons.

Or without the Table to save the .. 0002500.000 Opposite 3 is addition 000166,666 Divide 32727,272 by 12 Ditto 2 19 ٠. ٠. (10058 333 tives 2727,272 or 2727 Ditto 7 18 ٠. •• Ditto 2 15 0001,666 Maunds 10 fr. 15 ch. ٠. ٠, Ditto 7 15 000,549 .. •• Ditto 2 18 910,09 . .. Ditto 7 18 0.005 19 * 24 ~

Answer Bazar Maunds 2727,227 Or 2727 10 seer 15 chattacks

LXXVI COINS. WEIGHTS, MEASURES, EXCHANGE, &c.

8th. To reduce Factory Maunds into Tons, multiply by 40 and collect from the Table. Thus suppose 3000 Factory Maunds. 3000 × 40=120000

Opposite 1 is 000089,339 Or divide 1900,00 by 19 the an-Ditto 2 is 00016,666 swer is 100 tons as before.

Answer Tons 100

9th. To reduce Tons into Factory Maunds, &c. multiply by 86000 and collect from the Table. Thus suppose 100 Tons

100 × 36000 = 3600000

Opposite 3 is ... 0002500

Ditto 6 is ... 000500

Answer Factory Mds. 3000

Or without the Table.—Divide by 12 and you have 36000,00 = 3000 Factory Maunds, 12

The Answer as before

It may be observed that in most instances the operation by the Pen, will be found much shorter than by any set of Tables whatever. But the object of Tables is not altogether the saving of time they are intended rather as Checks on Calculations by the Pen, into which errors may sometimes creep. One Table only, has been used here for all the above different operations, in order to save the trouble of references to different Tables, which would take up more time, and the Tables more space. This has been effected by means of easy multipliers adopted for each subject. The Cyphers on the left hand of the figures in the Table are merely intended as guides to preserve at all times, the due number of places of figures to be taken out which most be always equal, including the Cyphers, to the number of places in the given product, with three places more to the right to answer for fractional party which is fully explained by the omaxples.

TIME TABLE.

No. 1.—Shews the number of days from any given day in one month to the same day of any other month. It must be observed that in Leap Year, if the end of the month of February be included in the time, one day must be added. If it be desired to find the number of days from a given day in one month to a different day in another, the difference between the dates must be added to, or substracted from (as the case may be) the amount. For Example:—To find the number of days between the 5th of January and 12th of November.—

From 5th of January to 5th of November - - 304 Days. From 5th to 12th of November - - - - - 7

311
If it be Leap Year, add - - - 1
Answer - - - 312

No. 2.—Shews the decimal parts for each and all the days in the twelfth part of a year, consisting of 3651 days.

TIME, No. 1.

Number of Days from one Month to another.

	umo	er oj	LJO	iys j	rom	one	JVIOT	ien ic	ano	iner.		
Between	January	February	March	April	May	June	July	Angust	September	October	November	December
January February March April May June July	251 81	365 28 59 89 120 150	305 31 61 92 122	306 334 365 30 61	276 304 335 365 31 61	245 273 304 331 365 30	243 274 304 335 365	212 243 273 304 334	122 153 181 212 242 273 303	151 182 212 243 273	120 151 181 219 242	31 62 90 121 151 182
August September October November. December.	243 273 304	242 273	514	153 183 214	193 153 184	61 92 122 153 183	92 92 123 153		334 365 30 61 91	304 335 365 31 61	304	274 304 335

TIME, No. 2.

Decimal Parts for Days in the Twelfth Part of a Year.

Days.	D. P.	Days.	D.P.	Days.	D. P.	Days.	D. P.
1	.033	9	.296	. 17	.558	25	.821
2	.066	10	.328	18	.591	26	. 854
1 3	.098	11	.361	19	.624	27	.887
4	.191	12	.394	20	.657	28	.92
5	.164	13	.487	21	.69	29	.953
1 6	.197	14	.46	22	.723	30	.986
1 7	.23	15	.493	, 23	.656	19	
1 8	.263	16	1586	24	788		

NUMBER OF DAYS FROM 1ST JAN TO THE END OF THE YEAR

1:	-	Febra	3	April	W.14	June	July	gu-	oe a	500	Nov.	Dec.
11	1 1	1 92	00	1 91	121	112	1 143	1 213	1 211	1 27 4	, 305	1 33′:
3	2	1 33	61	92	22	53	183	214	245	275	706	396
3	3	134	02	ñ3	23	154	181	215	240	276	307	J.37
1 1	4	35	63	91	124	1,5	195	21,	247	277	908	358
1 ,	5	36	64	92	197	156	18/2	217	218	27,	3(9	3,9
U	0	37	25	96	12)	157	187	2 8	249	279	310	340
11	7	138	6,	97	127	158	188	219	250	2-0	311	311
8	8	39	67	98	123	159	189	120	2.1	281	312	9,2
9	9	40	68	99	129	16)	190	221	2,2	214	313	343
1.0	10	11	69	100	130	161	191	222	T23	283	314	144
111	11	42	70	101	131	162	192	223	254	284	315	3.
114	2	43	71	102	13:	163	193	224	255	255	316	316
13	13	44	72	103	133	164	194	225	256	286	317	317
1.4	114	45	73	104	131	155	195	826	257	287	3,8	345
15	15	46	74	105	135	166	196	227	258	28	319	3 14
16	16	47	72	100	136	167	107	228	259	249	820	3.0
11	17	43	76	107	137	168	198	229	260	277	32	35
110	18	49	77	108	138	169	199	230	261	21	322	3, 1
19	19	50	78	109	139	17)	200	231	362	292	323	3 3
20	20	51	79	110	140	171	201	232	263	293	3/4	3
21	21	52	80	111	141	173	203	233	264	291	325	3,
22	29	53	811	119	142	173	203	23 4	265	295	326	3
83	23	54	82	13	143	171	201	235	265	296	3.7	3 ,
24	21	55	83	114	144	175	205	236	267	217	323	3.
25	25	36	84	115	143	176	276	237	269	248	329	35
25	2.	57	87	116	115	177	217	218	263	299	330	300
2	27	78	80	117	1 57	179	203	139	270	3)2	331	3,1
25	25	o9 j	87	118	113	199	209	240	271	301	332	36.
24	29	- 1	88	110	149	190	210	241	273	3 2	317	363
30	30	- 1	89	133	150	181	211	212	273	3 3	331	J61
11	31 [1	90		151		212	213		ini l		3,
-		n I.a.	V	ALS 000		ent ha e	dant.		0.1			-'1

In Loap Years one day must be added after the Sith of February.

THE USE OF THE FOREGOING TABLE.

I. To find the Number of Days from the end of the Year to any Day in any Month of the year following —Rute: Opposite the given day is the margin look under the given month, which will show the number of Days r qui ed Thus from Hat December till 18th August following are 250 Days, and to 30th Occasion. tober 303 Days,

It. To find the Number of Days from any particular day o the end of the Year .- Suppose 27th July. From 363 the Days in a Year.

Take the Number asswering to 27th July xiz. 2013

Remainder 157 Days required.

177. To find the Number of Days from any Day to one Month to any Day in another Mouth-Sunnase from 5th Aneit to 23th Maximber. - Rule: Luke the difference between the Numbers Corresponding to time Days.
28th November 332

5th april 59

Answer 237

Take the Number of 21st August 233

> 2,32 Days in 1822 Add the Number of 27th May 147

> > Total..... 279 Days required

A TABLE

SHEWING THE INCREASE OF COMPOUND INTEREST AT SEVERAL RATES PER CENT.

						Mas P	BECOMES.	es:				
RATES PER	Twice in a	Twice as much I times as much 8 limes as much in about.	1 times in at	out.	8 limes	os much bout.	16 limes as much in about	ses as	32 limes as much in about	tes as about	64 times as much in about	tes as
CENT.	Years	Days	Years	Days	Years	Days	Y ears	Days	Years	Days	Years	Days
sic	14	7:	200	148	43	61	26	900	77	ď	85	6,
· c	7	3202	63	2884	35	250	47	2114	69	1734	71	135
	9	87.45	ខ	1742	30	2611	40	3482	ļ	70.5	.59	1571
- 60	ھ	6	18	4		623	36	o,	45	TI	54	134
, A	8	101	9	303	4.	4:3	ä	604	40	755	87	906
9	-	96+7	14	192	77	288	8	61	88	115	63	211
	0	2304	13	98	19	3263	36	192	33	571	30	288
			9	50	-	200	•	~~.			-	

Examples. What will 1 Rupes amount to, put out to Compound Interest for 280 years at 7 per Cent per Annum? Answer. To about 5,24,258 Rupees; out at Compound Interest for 5 years, 153 days. 200 years being 19 times the period of doubling, and 5 years' 153 days, over it.

Tables of Erchange.

SICCA RUPEES INTO SONAT.

Sieca I	L ap	ees	Sona	ut !	Ruj	ices :	ionantR	ap	665	Sicca	R	ipees
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5000	1	1	52.5		7	243	5000			478	7	8 69
4000	1 1	1	4180		10		4000			38 7	S	4 155
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300			313	1	2	595	300		- 1	287	- 1	. 24
200			209	0	_	- 1	1 200			191	6	0 82
100		1	104	, 8	0		100		- 1	95	11	0 4
5 ()	51	-4	()	- 1	50			47	13	6 20
40			4	12	9		40			38	4	4 96
30			31	5		459	30		- 1	28	11	3 72
2:	•		20		4	1 4	20	- 1		19	2	2 48
.10)		10		2	1	10		- 1	9	S	1/24
5			5	3	7	243	9		Ц	4	12	6 62
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3			3	2	•	946	3		- 11	2	13	11/17:
2			. 2	- 1	5	297	2	- 1	- 11	1	14	7 14:
1	1 1		1	0	-8	649	1	- 1	- []	1	15	3 72
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SICCA RUPEES IN TO SONAT.

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		3			_	2

TABLE No. I.

Expense, Income or Wages, from 1 to 10 Rupees per Month, for a Month of 30 Days, shewing the Amount per Day.

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7. 40 40 40 40 40 40 40 40 40 40 40 40 40
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PABLE No. II.

Expense, Income or Wages, from 1 to 10 Rupees per Month, for a Month of 31 Days, shewing the Amount per Day.

Duys,	William Comment	00000	-
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APPENDIX.

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THE APPENDIX PART I.

The Companion to the Almanac.

ON THE CALENDAR, AND ITS SUCCESSIVE REFORMS.

The divisions of time, such as they are presented in the Calendar, are composed of dars, weeks, menths, and years. The modes of determining these divisions have been various amongst the nations of antiquity, and there are still variations in these modes in the modern would

The manner of reckning the DAYS by the ancient Jews, and which subsists amongst that people at the present time, is, to commence the day of certain hour of the evening, and to finish it on the next evening at the ame hour. Thus their subbath begins on the afternoon of Friday, and in completed on the afternoon of Saturday. The Roman Cathonic church also name ices its festivals in the evening; and this custom is retained amongst itselves in some of our popular observances, such as the eve of St John, and Christmas eve.

The civil day now commences at 12 o'clock at midnight, and lasts till the same hour of the following night. The civil day is distinguished from the astronomical day, which begins at noon, and is counted up to 24 hours, terminating at the succeeding noon. This mode of reckening the day is that used in the Nautical Almanac, and it sometimes leads to mistakes with persons not familiar with this manner of computation: a little consideration will obviate the difficulty. Thus January 10 fifteen hours in astronomical time, is January 11, 3 in the morning, civil time. In France, and in most of the states of Europe, as with us, the hours are contend up to 12, from midnight till noon, and from noon till midnight. In parts of Italy, and of Germany, the day is held to commence about sunset, and the hours are counted on till the next sunset. This mode is very inconvenient to travellers, as the noon of the "Italian hours" at the summer solutice is 16 o'clock, and 19 o'clock at the winter solutice.

The English names of the days of the WERK are derived from the Saxons; and they partly adopted these names from the more civilized nations of actiquity. The following ingenious origin of the ancient names has been suggested in connexion with astronomical science. The planetary arrangement of Ptolemy was thus: I, Saturn; 2, Jupiter; 3 Mars; 4, the sun; 5. Yanus; 6, Mercury; 7, the Moon. Bach of these planets was supposed to preside, successively, over each hour of the 24 of each day, in the order above given. In this way Saturn would preside over the first hour of the first day; Jupiter over the second hour; Mars over the third; the Sun over the fourth, and so on Thus the Sun, presiding over the fourth, eleventh, and eighteenth hours of the first day, would preside over the first hour of the second day; and carrying on the series, the Moon would preside over the first hour of the fi

the sixth day, and Venus over the first hour of the seventh day. Hence, the names of the days yet used in the learned professions throughout Eugope. The present English names are derived from the Saxon:--

Latin.	English,	Saxon.
Dies Saturni	Saturday	Saterne's day.
Dies Solia	Sunday	Sun's day.
Dies Lunge	Monday	Moon's day.
Dies Martia	Tuesday	Tiw's day.
Dies Mercurii	Wednesday	Woden's day.
Dies Jovie	Thursday	Thor's day.
Dies Veneris	Friday	Friya's day.

Tiw, Woden, Thor, and Friga were deities of the Pagan Saxons. Thor was the god of thunder, as well as the accient Jore; and Friga was

a goddess, the wife of Wosien

Almost all nations have regulated their MONTES, in great degree, by the revolution of the moon. Some have endeavoured to unite this division with the annual course of the sun, by an augmentation of days at the end of each year, or by adding a thirteenth month at the end of every third year. The Jews and the Athenians followed this latter method. The Macredonians, and some nations of Asia, assigned their months 20 and 31 days. The Turks and the Arabs have 29 and 30 days. The months of the Anglo-Saxons were governed by the revolutions of the moon. Their common year consisted of twelve lunar months, three months being appropriated to each of the four seasons; but every third year contained an additional hunar month, which was given to the summer season. The names of their mour months either had reference to their religious coremonies, or to

the natural appearances of the rear.

A considerable variation prevailed generally amongst the nations of autiquity, and still partially prevails, with regard to the commencement of the YEAR. The Jews disted the beginning of the sacred year in the month of March; the Athenians in the month of June; the Macedonians on the 24th September; the Chassians of Egypt and Ethiopia on the 29th or 30th of August; and the Persians and Armenians on the 11th of August. The Jewish civil year begins on the first day of the month Tirri, which this year corresponds with our 9th of September; the Mahommedau begins on the first of the month Mokarem. which this year corresponds with our 14m of July. Nearly all the nations of the Christian world now commence the year on the 1st of January; but as recently as 1752, even in England, the year did not legally and generally commence cell the 25th of March. In Scotland, at that period, the year began on the first of Laquary. This difference caused great practical inconveniences, and January and February, and part of March, sometimes born two dates, as we oft a find in old records, as 1711-12. This practice often leads to chronological mistakes; for instance, we popularly say, "The Revolution o. 1683;" that great event happening in February of the year 1689, according to the then mode of computation: but if the year were beld to begin, as it does now, on the lat of January, it would be "The Revolution of 16:9." In the anniversaties given in the British Asmanao, the alterations of style, made in 1752, have not been followed; as any correction of date would have embarraned the reader in historical and biographical references.

The year, properly so called, in the solar year, or the period of time in which the sun passes through the twelve signs of the Zodiac. This period comprises 365 days 5 hours, 48 minutes, 51 seconds, 6 decimals,

and is called the astronomical year.

The Carrenged is a table of the days of the year, arranged to sesist the distribution of time, and to indicate remarkable days connected with devotion or bisiness. If every nation had adopted the same divisions of time, and a uniform calendar had been general throughout civilized states, bistory would present much fewer difficulties and contradictions: The progress of astronomical science has necessarily produced, great changes

in the manner of dividing time; and thus, whilst some nations have been ready to give their calendar every possible advantage of a scientific construction, the prejudices of others have rendered them navilling to depart from their accustomed mode, however maccutate. It may be cutious and instructive to trace, very briefly, the changes of the calendar, ordinarily called the changes of style.

The Roman's cilled the first days of each month Colends, from a word which signified colled; because the pontiffs on those days called the people together, to apprise them of the days of festival in that month. Hence we

derive the name of CAUKADAR.

The Roman calcular, which has in great part been adopted by almost all nations, is stated to have been introduced by Romalus, the founder of the city. He divided the year into ten months only; Mars, Aprilis, Marys, Junius, Quantilis, (afterwards called Julius.) Sextilis, (afterwards called Augustus,) September, October, November, December. Mars. Maius, Quincilis, and October, contained 31 days, and each of the six other months 30 days; so that the ten months comprise 3'4 days The year of Romulus was, therefore, of 50 days' less duration than the lunar year, and of 61 days' less than the salar year; and its commencement of course did not correspond with any fixed season. No an Possilius corrected this calendar, by adding two mouths, Januarius, sol Februarius, which he placed before Mais. Junius Crosar, being desirous to cender the calendar still more correct, consulted the astron man of his time, who fixed the nolar year as 365 days, 6 hours, comprising, as they thought, the period from one vernal equinox to sucther. The six hours were set saids, and, at the end of four years, froming a day, the fourth year was made to consist of 366 days. The day thus adde ' was called intercalary, and was added to the mank of February, by doubling the 24th of that month, or, according to their way of reck ning, the sixth of the calends of March. Hence the year was called lineartile. This almost perfect arrangement, which was denominated the Initian state, prevailed generally through the Christian world till the time it. Pope Gregory XIII. The calendar of Julius Cresar was defective in this particular: that the some year, consisting of 365 days, 5 hours, and 49 minutes, and not of 365 days. 6 hours, as was s mound in the time of James Conar, there was a difference between the apparent year and the ten, year of cloven minutes. This difference, at the time of Gregory XIII., had amounted to ten entire days, the vernal egonos talling on the 11th, instead of the 21st of March, at which period at telecorrectly at the time of the Council of Nice, in the year 325. To obliate this inconvenience, Gregory ordained, in 1682 that the 15th October should be counted instead of the 5th for the future ; and, to prevent the recurrence of this erior, it was further determined that the year beginning a century should not be busextile, with the exception of the beginning each fourth century. Thus, 1700 and 1800 have not been bisnextile, nor will 1900 be so; but the year 2000 will be bissextile. In this manner three days are retrenched in four hundred years, because the lapse of the eleven minutes makes three dats in about that period. The year of the calendar is thus made as nearly as possible to correspond with the true solar year; and future errors of chronology are voided.

The adoption of this change, which is called the Gregorian, or New Style, (the Julian being called the Old Style,) was for some time resisted by states not under the authority of the see of Rome. The change of the style in England was established by an act of parliament, passed in 1762. It was then enacted that the year should commence on the 1st of January, instead of March 25; and that in the year 1752, the days should be numbered as usual until September 2, when the day following should be accounted the 14th September, omitting eleven days. The Gregorian principle of dropping one day in every hundredth year, except the fourth hundredth, was also enacted. The alteration was for a long time opposed by the prejudices of individuals; and even now, with some persons, the old style is so nerting iquals adhered to, that rents are made payable on the old

quarter days, instead of the new. For this reason, and not in deference to the prejudice, the old festivels are mentioned in the British Almanac. The Russians sull retain the Old Style, thus creating an inconvenience in their punits and commercial intercourse with other nations, which we trust that the growing intelligence of the prople will-eventually correct.

During the period in which France was a Republic, the authorities introduced an entire change in the calendar, which was in existence more than twelve years; and is important to be noticed, as all the public acts of the French nation were dated according to this altered style. The National Convention, by a decree of the 5th October, 1793 established a new era, which was called, in the place of the Christian era, the era of the French. The commencement of each year, or the first "Vendimiaire," was fixed at the midnight commencing the day on which the autumnal equinox fell, as determined at the observatory at Paris. This era commenced on the 22nd September, 1792, being the epach of the foundation of the Itepublic; but its establishment was not decreed till the 4th "Frimsire" of the year II (24th November, 1793). Two days afterwards the public acts were thus dated. This calendar existed till the 10th "Nirose," year XIV. (the 31st December 1805) when the Gregorian mode of computation was restored.

Correspondence of Ancient Eras with the Vulgar Era.

The year of the Julian period	6541	
From the first Or maind		
From the foundation of Rome, according to Varro		
From the enoch of Nabonassar.		
From the Christian era	1828	
The 5587th year of the Jews begins on the 22d of September,		and
ends on the 8th of September, 1828,	•	

The 1243d year of the Turka begins on the 25th of July, 1827, and ends on the 13th of July, 1828.

EXPLANATORY NOTES FOR THE YEAR.

1. DOMINICAL LETTER.—The seven days of the week, reckoned as beginning on the lat of January, are designated by the first seven letters of the siphubet, A. B. C. D. E. F. G.; and the one of these which denotes Sunday. 18' the dominical letter. Thus, if the year begin on Sunday. A is the dominical cetter; if it begin on Monday, that letter is (); if on Tuesday, it is F and so on. Generally, to find the dominical letter, call New Year's Day A, the next day B. and so on till you come to the first Sunday, and the letter that answers to it is the dominical letter. If there were 361 days, or exactly 52 weeks in the years, the dominical letter would be always the same; but the year contains 3651 days; an excess of 11 day over the 52 weeks. The day is taken into the account every year, and the one-fourth makes a day in every four years; so that the dominion letter falls backward one letter for each of the three years in which the date or number of the year cannot be divided, without remainder, by 4, and two letters every fourth year when the date can be so divided; as in the year 1828, it is divisible by 4, and therefore February will contain 29 days. The year began on Tuesday : count forward Tuesday to Sunday, inclusive, in nix days; and the sixth letter from A inclusive is F. Therefore, at first F is the dominical letter; but the 29th of February, which is added, or intercalated, throws the lat day of March a day later in the week then it would otherwise have been ; and, therefore, the Sunday letter for March and all the remaining months will be E. The years which have the 29 days in February, and the two dominical letters, are called Bissentiles, for the r eason already given; or leap years, because the day whathe month, after February, leaps over a day of the neck. In law, the 28th and 29th of Feb-

Pusry are accounted one day.

2. THE GOLDEN NUMBER. At the end of every nineteen years, the new and full moons happen at very nearly the same times of the year. The nacions discovered this, and reckoned the nineteen years, or " cycle of the moon," as it is called, so that it terminated the year before the Christian era. This cycle was marked by the Greeks with letters of gold. Therefore, to find the golden number, or number of the year in this cycle, add I to the date; divide by 19; the quotient is the number of cycles of the moon since the birth of Christ, and the remainder is the golden number. As the present year is 1828, add 1, is 1829; divide by 19. is 96 cycles, and there remains 5, the golden number.

3 THE CYCLE OF THE SUN is the number of years that elapse before the Sundays throughout the year happen on the same days of the month. If there were 364 days in the year, that would happen every year; if 365, it would happen every seventh year; but because the one-fourth of a day makes an alteration of a day every fourth year, the cycle must extend to 28 years. Nine years of this cycle had elapsed before the birth of Christ, Therefore, to find the cycle of the sun, add 9 to the date, divide by 23; the quotient is the number of cycles since the birth of Christ; and the remusinder is the cycle of the sun : as, for the year 1828, add 9, is 1837, diwide by 28, the quotient is 65 cycles, and the remainder is 17, the cycle of the san.

4. THE EPACT is the moon's age for the first day of January, or the equation between the beginning of the solar and the lunar year. The time from one new moon to another is about 29% days. Thus there are, in a year, twelve revolutions of the moon, and Il days over : therefore, the twelfth new moon will take place 11 days earlier each year then it did the year before. In the lunar cycle of 19 years, there are 12 new moons in each of 12, and 13 in each of 7; because the 11 days of yearly difference in three years exceed a lauar month by 31 days. If it were not for the odd minutes and seconds, the age of the moon on the lat of January could always be found, by multiplying the golden number by 11, and dividing by 30, then the remainder would be the epact, or age of the moon, on the let of January. The following method will answer for the day of the moon's age on the lat of January till the end of the present century : Take I from the golden number, multiply what is left by 11, divide by 30; the remainder is the epact. or moon's age, on the lat of January: as, for 1828, the golden seumber is 5; take away 1, leaves 4; multiply by 11, is 41; divide by 30. remains 14, the epact, or moon's age, on the lat of January.

5. THE NUMBER OF DIRECTION is the number of days after the 22d of March, including both days, upon which Easter Sunday takes place. For instance, the Number of Direction for 1828 is 16. Easter Sunday is

April 6, being 16 days inclusive from March 23.

6. BASTER is directed to be celebrated on the first Sunday after the fall moon that happens next after the 21st of March; which being the fourteenth day of the first Jewish month, corresponds to their first day of the week after the Passover, the anniversary of the Resurrection of Christ. The time at which this day must happen varies with the year; but the limits within which it must fall are the 22d of March and the 25th of April.

inclusive, making a period of thirty-five days.

In order to find Easter, the first thing to be done in to find Buster limit. that is, the number of days after the first of March, on which the full moon preceding Baster shall happen. To do this, add 6 to the space, and subtract, the sum. if less than 30, or the remainder when 30 is taken away. if more, from 50, the remainder is the day after the first of March, on which the full moon preceding Easter happens. Thus, for 1828, the epact is 14, add 6 is 20, subtract this from 50, leaves 30 days after the first of March, when the full moon preceding Baster takes place, which is the Stat, or last day of March, then the following Sunday is Bester day. To find the day steelf, add 4 to the number of the dominical letter, subtract the sum from

the limit, and the remainder from the next number of 7s that is greater than itself: this last remainder, added to the limit, will give the number of days from the first of Varch to Easter day, including both: if less than 31, it will show on what day of March Easter talis, and if greater, take 31 from it, and the remainder will show upon what day of April. Thus, for 1823, the dominical letter is ". In number of which is 5 Add 4 to 5 is 9; take this from 30 (the lim' "Faves 21; take this from 28, (the number of 7s mext greater) there remains 7, and this to 30 (the limit) gives 37 days from the first of March to Easter, both included; take 31 (the days in March) from 37 leaves 6; therefore Easter day must fail on the 6th of April.

On what day will it fad in 1829?

The Dominical letter for that your will be D.

The Golden number: 1830 - 19 leaves 6; then 6 - 1 - 5 X 11 = 55 - 30 leaves 25, the et act

Then for Easter limit.

25 + 6 = 31, take awa- 31 leaves 1; and 53 - 1 = 49 days after the

first of Marca to the Bancer of to on Agnin;

D is 4, add 4 = 5, an 43 - 5 = 11, 42 - 41 = 1 and 49 + 1 = 50 days from March 1a to Easter, including both. Pike away 31 for March, leave 19, the day of April on which Easter will happen in 1819.

The reasons or some of the calculations here are omitted, as they would have swelted the article to too great a bulk but they will be given at length

in a future Companion.

- 7 THE ROMAN INDICTION. The cycle of indiction has no connection with the motions of the sun and moon further than its constating of 15 years. It was established by the Emperor Constantine in the year 312, to regulate certain payments by the subjects of the empire. Therefore, to find it for any year, subtract 3 2 from the date, divide by 15 and the remainder is the indiction; as from 1323, subtract 312 leaves 1516, divide by 15 leaves 1, the Roman Indiction.
 - 8. SEPTUAGESIMA SUNDAY is the ninth Sunday before I aster.
 - 9 Sunova Sunovy is the seventh before Easter.
 - 10 WHIT SUNDAY is he serenth after Bester.
 - II. THISTY SUSDAY is the eighth after Baster.

12 Anyang Sunday is the Sunday nearest the 30th of Norember, whether before or after.

When Easter is known, any of the days that depend on it can be easily found. As, for 1824, Easter is Auril 6, Wuitsuid av is 7 works, 49 days, after. Then 6 from 30 (days in Auril) inves 24; 24 from 49 leaves 26, therefore Whitsunday, 1828, is the 25th of May.

THE DAYS OF THE CALENDAR. JANUARY.

t. New Year's Day.—The ancient popular customs connected with New Year's Day, Shroce-trie. May-day. Christmas, and other iestivals, will be illustrated in a future "Companion to the Almanac"

1. Circumcision.—This restival was originally called the Octave of Christmas; and the first mention found of it is in the year 487. It was instituted by the Church to commemorate the ceremony under the Jewish law, to which Christ submitted, on the eighth day of his entirity; and was introduced into the Library of the Chesh of England in 1850.

introduced into the Liturgy of the Church of England in 1550.

6. Epiphany.—The word Epiphany signifies appearance or sprarition.

This testical is kept in commonoration of the "Atanitestation" of the Saviour of mankind to the Gentiles, and appears to have been first observed the separate location the year 813. The primitive Christians celebrated the Fest of the Nativity for twelve day's observing the first and last with the greatest schematy. From the circumstance of this lexical being twelve days after Christians, it is vulgarly sailed "TweiftheDay."

- 12 Plough Monday is the first Morday after the Epiphany, and received this appellation from its having been fixed upon by one forefathers, as the review when they returned to the duties of agriculture after the 'e twites of Christman
- 13 Terms The four eeasons of the year in which the courts of justice are open for determining suits in law, are Benominated Terms; the first, called Hilary or Lent Term, commences on the 23 t of January, and lasts until the 12th of February; the se and, styled Buster Term, begins on t'e We mosday fortught after Easter Day, and ends the first Monday siter Ascension Day ; the taird. Trinite Term, takes place on the Friday smme liste & following Trinity Sunday, and continues to the Wednesday fortnight, from that period; and the family, named Wichaelmas Form, commences on the 6th of November, and te minutes on the 28th of the same month Sittings at Nici Proof are held but a during and after the Perma, by the several Courts of King's Beach, Common Pleas, and Exchequer, owing to the business of those courts having much increased in mode, a times; while it is also to be note ed. that the Exchequer is open eight days before any Term begins. except Trinty, before which it is open only four days. The inconvenience . miking to on the terms for the administration of the laws depend up in tro movemble feasts of the Church, will doubtless soon in early a regislative On all accounts it is desirable to substitute fixed periods for Easter and Trinty Terms

There is one day in three of the Terms in which not any husiness is transacted, namely, Candlemss Day, in Hilary Term; Ascension Day, in Easter Term; and Midsumeer, in Trinity Term. The early Christians had not any particular stated seasons for hearing and desiring upon of it canons; every may turninghour the year, Sanday not excepted, was alike

open to appeals

- 25. Conversion of St. Paul.
- 29 Accession of King George IV -The birth-day, accession, proclamation, and coronation of the reigning King of England, are political festivals, act apart, both in ecclesiastical and civil matters, as red-letter or holy days.
- 30. King Charles the First's Martyrdom.—The death of Charles I. is se'ebrated as a fast of the Church.

FEBRUARY.

2 Purification — This day is kept in the reformed Church as a solemn festivel, in memory of the purification of the Virgin Mary, who submitted to the injunction of the law under which she lived, and presented the infant Jesus in the Temple. The fectival was ce'sbrated in the Christian churches with an abundance of light, and was originally called "Candlemas Day." as well as the Day of Purification. The practice of lighting the churches has been discontinued in this country since the second year of Edward the Sixth. In the Romish Church, the original name, and all its attendant ceremonies, are still retained.

14. St. Valentine.—The practice of "choosing a Valentine" as it is called, on this day, is too well known to need explanation. The origin of this custom has been much controverted; it is indisputably of very ancient date. Valentine was a presbyter of the Church, who suffered martyrding

under Claudina II., at Rome. A. D. 271.

IB Septingssime Sunday.—Septuagesima Sunday is a Sunday despendent upon Lent, as that season is upon Easter. It is to be considered as the preparation for the fast of Leut. Its observation was instituted by Pope Gregory the Great. The name of the first Sunday in Lent, having been distinguished by the appellation of Quadragesims, and the three weeks preceding having been appropriated to the gradual introduction of the Leut Fast, the three Sundays of these weeks we e called by names significant of their situation; and reckoning by Decades (tenths), the Sunday proceding Quadragesims, received its present title of Quinquagesims, the second Sexagesims, and the third Septuagesims.

MARCH.

3 Shrove Tuesday.—After the people had made the confession required at this season by the discipline of the ancient Church, they were permitted to indulge in festive amountments, although not allowed to partake of any repost nevent che usual substitutes for flows, and hence arose the custom yet preserved of eating pangakes and bitters at Shrovetide. On these days of authorized indulgence, the most wanton recreations were tolerated provided a due regard was paid to the abstinence commanded by the Church; and from this origin sprang the Popush Carmival. From the toese pastimes out to age in which the Carmival originated, are also to be traced the nearly exploded diversions of co.k-fighting and cock-throwing.

4. Ash-Wednesday.—The primitive Christians wid not commence their Lect artil the Sanday now called the first in Lect. Pope Felix III, in the year 457, first added the four days presenting the old test Sanday, to complete the number of factor; days to forty. Gregory the Got introduced the sprinkling of ashes on the first of the four additional days, which give it the name of Dies Cinerum, or Ash Wednesday. At the Retormation, this practice was abolisted, was being a more shadow, or vain show?

S Quadragesima or first Sunday in Lent, Ercombert, king of Kent first appointed the fact of Lent in this country, in the year 641. Succeeding generations marked the distinctions between the various loads. We find flesh to have been early prohibited during feet, though Heary VIII published a proclamation in 1643, allowing the me of white meats, which continued in force until, by proclamations of James 1, in 1619 and 1625 and he Charles I, in 1627 and 1631, flesh was again wholly forbidded.

11. Ember Week.—So early as turn century, Ember days were observed in the Christian Church, to implice the blessing of the Almighty on the produce of the earth by prayer and tacting; and four times in each year were superinted to exercising these acts of develon, so as to appear to the four seasons of Spring. Summer, Actoma, and Writer.

17. St. Patrick.—St. Patrick, from the eminent so vices be rendered the link in converting them from idolates, is called the Apostle and Enther of the Hiberman Church, and is the patron or tuterar saint of that island.

25. Annucration or Lady-Day.—The reformed Church celebrates this day as a joyful lestical, from the connexion between the circumstance commemorates, and the incarnation. "Our Lady" is the ancient and popular name of the Virgin Mary.

29 Midlent Sunday - this day received its appellation because it is the model Sunday between Quadracesima and Easter Sunday. It is by some called the Mothering Sunday, a to mexpressive of the ancient usage of risiting the Mit e. or Cathedral churches of the several diocrees, whose voluntary offerings were made, which are now called Easter Offerings.

APRUL.

12. Palm Sunday.—Palm Sunday is the Sunday preceding Easter, or the last Sonday in Lent. In the ancient Church, Palm Sunday, with the whole of the week which it commences, was held in strict devotion, and observed with goester rigour, as to testing and humiliation, than any it expect of the Lent season. The fectival commemorates our Savient's triumpual entry into Jerusalem when headeres of palm we express held in the

16 Mounday Thursday — Edward III. in the year 363, an exist have been the first English monarch who introduced into this country the practice of feeling, clothing, and distributing money thinding the persons on Manaday Thursday. The custom has continued without intermission to the present period; and yearly, on this day, the Lord Almoret, or, in his absence, the auth-almoner attends for that purpose in Whitehell Chapel

17 Good Friday — From the earliest records or Christianity, this day has been held as a solemn fast, in remembrance of the Grucifixion. Its appellation of Good am ears to be peculiar to the Church of England. Our saxon foreighters denominated it Long Friday, from the length of the offices and fastings on that day.

19 Easter Sanday is a moreable festival held is commemoration of the Resurrection, and being the most important and most ancient in observance,

governs the whole of the other more this to esta turoughout the year

23. Saint George - Baward III. at the batte of Calaia in the year 1319 joined to England's then annessed principal guardian, St. Edward to Confessor, the name of the George, both of whom he came its invoked to and his arms. The next year, the Order of the Garter was established, dedicated to St. George; and the Saint himself has, from that period, been considered as prefector of England.

25 St. Mark the Evengelist -On this day the reformed Church holds a feetival in commemoration of the benefits the Christian religion has receiv-

od from the exections of this Evange ist

MAY.

1 St. Philip and St James, Apostles - The Church on this day commemorates the sufferings of St Philip, and also of St James t e Lese, the first Bishop of James te Lese, the first

24 Rogation Sunday.—Rogation Sunday received and retains its title from the Unnday, Torsiday, and Wednesday immediated to following it which are called Rogation Doys, derived from the fastin Rogare to be each. The earliest Christians appropriated extraordinary proves and supplications for those three days as a preparation for the defout observance of our Sacrour's Ascension, on the day next succeeding to them, denomined Holds. Thursiday, or Ascension Doy. The whole week in which to be days harmen is styled Rogation Week; and in some parts it is still known by the other names of Grop Week, Grass Week, and Gang or Procession Week. The persubulations of parishes are made in this week.

23 Ascension Day or Holy Thursday, is the day on which the Church eclabrates to a Ascension of our Saviour, the fortieth day after his resurrection

from the doad.

JUNE.

- 7 Whitsunday —On this day is celebrated the descent of the fiely Chost upon the Aposil s, in the visible appearance of fiery closes toughes, and in those miraculous powers which we se then conserved upon them Whitsuntide is seven weeks after Easter.
- 14 Trinity Souday Trinity Souday is a featival chaersed by the Latin and Protestant Churches on the Souday next following Posterost, or Whitsout de, of which originally it was me sly an Octare

21 St John the B oplist - The reformed Church holds a fe tival on this day in commenceation at the " Nativity of it John to Backet."

29. St Peter the 4pistle - The Fewt of St. Peter was in thited in the very \$13, pe haps to ce ebrate the martyrdom of the Apostic, who suffe edict tions about 64

JULY.

3. Dog days begin.—The Canicular, or Dog days, commence on the 3rd of July, and end on the 11th of August. Common opinion has been accused the training and setting with the Sun, of Sirius or the Dogastin, as the cause of excessive he t, and of convequent calamities, instead of viewing it as the sum when such effects might be expected. Of this nation, lie hittin aspa. "The star not only varies in its rising, in every one year as the latitude varies, but is always later and later every year in all latitudes; as that in time the star may, by the same rule, come to be charged with bringing frost and snow."

25. St James. - This Aportle is called James t'e Gre t, to distinguish

him from the other Apostle James, who is called the Loss.

AUGUST.

1. Lammas Day. -- Lammas is one of the four Cross Quarter-days of the year, as they are now denominated. Whitmuston, was formerly the first of these quartes. Lammas the second, Martininas the next and Candenias the dart, and such past toun of the year was once equally common with a ninest, divisions of Lady day, Mid-summer, Michaelmas, and Christinas. Some

rents are not navable at the ancient quarterly days in England, and they continue to eral in Sections.

24. St. Bartheleman the Apostic —The proper name of this Apostic was Nethaniel, by which, and not by that of Bartheleman, became troughly at John. The festival of St. Bartheleman was inst t ted A. D. 1130.

SEPTEMBER.

21. St Matthew - This Evangelist a fartival is of grat ant quite.

29. St. Michael.—This estivat was, in the year 487, e tablished in honour of Michael, to see to t Guardian of the Church, unon the tte of set Michael and Ali Ange 4."

OCTOBER.

18. St Luke the Evangelist.—The estival held in commomoration of this Evangelist was first in the test by the Christian Church in the year 1130.

28. St Simon and St Jude, Apostiss.—The two Apost est Simon and St Jude are jointly commonwrated by the Church on this day has appeared base besult a usage from the year 1091, when their feast was first instituted.

NOVEMBER.

1. All Saints -- All Sairts, or All Hallows, in t e Prote tant Church, is a day of ge eral commemoration of all those saints and marters in honeur of whom, increasingly, no particular day has been expressly assigned.

4 King William landed — On the 3rd of November. says Burnet, who was in the fleet the passed between Doron and Calais, and helios might saw the help of Wight. The next day, the 4th lengthe day on which the trime was hit born and marked, he tanced it he could hand that day it would look anapionus to the army and animate the soldiers. But atoers, who conside either day might have a good effect on the minds of the Ringlish instinu. And Divise Providence so ordere in that after all hopes of our landing at Torbay were given up, and Russen hid rego to my prayers, for all was lost, the wind suddenly shifted, and carries to intit the desired hiven. Here the Prince, Marshall Schomberg, and the most solution, landed on November the 5th." The Almana is true at various a further his toricism.

5. This day is commonly calle i Gunpowder Treason, and has been kept

as an anning sary commemoration of the gre t plot of 1605

9. Lord Mayor's Day.—Our Almanace rivile this to "Lord Mayor's Day." in aliminativities ugite veried when the chief magistrate eart of 2 serty of London summitty enters upon his high and important office. Until a clta of May, 1214, the office of Chief Magistrate of London was held for inc.

11. St. Martin.—This anniversary is still ore of the four Cross Quarter

Dayn.

29 Advent Sunday.—Advent in the Calendar properly signifies the approach of the Feast of the Nativity. It inclines four Sundays; the first of which is slivays the reviest Sunday to Saint Andrew, whether he or after. Advent was instituted by the Council of Tours in the sixtuace tury.

DECEMBER.

25. Christmas Day — Christmas Day is a festival of the Church universally observed on the 25th December, in memory of the Not vity of our Saviour, and it has been comminated Christ Mass, from the appeint the Christ having been added to the name of Jesus, to express that he was the

Diessinh, or the Annuted.

26. St. Stephen.—He was the first martyr to the Christian faith, Lardner and Dudridge tuink his decity was rather the check of popular fury than the result of a legal rentence.

28. Holy Innocents.—This testival is let to commemorate t'e slaughter of the Jewish children by Herod. This is also called Childenias Day (figure Child and Mass.) on account of the Masses said in the Roman Church for inc souls of innocents.

THE CELESTIAL PHENOMENA OF THE YEAR.

It is impossible for any one, learned or unlearned, to live through the year, or even through the month or the day, without noticing the influence which the changing positions of the heavenly hodies have upon his own comfort, and upon the state of all things around nim. This is the book of wonder which, at the first dawsing of reason, both individuals and nations attempt to read. It is always open; no percention is so dull as not to be sole to trace its greater lines; and, from the magnitude of these, and the theorying certainty of their recurrence at their regular times, and the changes which they produce upon everything that grows or lives, it is difficult to imagine the existence of a mind so incurious as not to form to itself some theory of their nature and causes.

In a country like England, where the changes are so frequent, and the contracts outsiting, the subject is constantly before every body; and, be to not common, in half or in hut, the scason, the day, and the weather, are among the very first topics of conversation. If even, in the centre of a crowded city, where nature is, as it were, excluded, and man and artifule supreme,—if there, amid all the displays of manufacture, all the bustle and occurrences of society, and all the news of nations, the phenomena of the day and the year can claim the attention,—how much more must they do this, to the people who are scattered over the country, and spend most or their time in the open air? To all these, that volume, of which the Almanac is the index, is a daily book; to many, and especially to those who have not had the advantages of education, it is the only book.

A subject, the appearances of which force themselves upon the notice of all, but of which the philosophy lies in the depths of science, must be the means either of great good, or of great evil; for, upon any subject that interests the mind powerfully, if knowledge be not planted, superstition is sure to spring up of its own accord. That he who knows nothing may be made to believe any thing, is found to be a maxim of but too general truth, and upon no subject has its truth been more frequently verified than In the early ages of the world, and muon the one under consideration before revelation had substituted a moral and intellectual asset m for an ideal and superstitious one, the phenomens of the year, and more especially the luminaries that are attendant upon, and produce these phenomena, were acknowledged and worshipped as gods-substituted in the place of Him whose instruments they are, and who implanted in them those properties, and assigned them those motions, in consequence of which they produce their effects. In maniding them for this purpose, there is no doubt that the artful portion of society employed all their cunning, in order to enslave the minute of the multitude, and enable themselves to profit by the darkness which they occusioned But it the subject itself has not been the best adapted for superstition, the very cuming which made use of it would have necessarily chosen that which answered its purpose better. So for, however as research can be made into the early history of mankind, the sun, the moon, and such stars as have any thing remarkable in their appearance, have been the first objects of adoration; and that adoration has always been the more marked, in proportion as the appearances of the lumination have been the more varied. We find it much more in the lap. lauder and the inhabitant of Greenland, who have their months of summer's day and winter's night, thus we do in those tropical countries where the day is always of nearly the same length, and where flooding rain and burning drought are the chief phenomena that very the year.

But the superstitious adoration of the celestial appearances is not confined to the early and harbarous state of nations. When this superstition was expelled from religion, and the luminaries were deprived of their gods ship, they did not at once lose the whole of their consequence; but held their place as the agents and arbiters of human destiny. Upon this arose a system of superstition, which left not a thing in nature, a member of the human body, or an event of human life, upon which it did not lay hold. The

individual hodies had each their special virtues, their good or their had influence: these were modified by the grouping of the stars into constellations, and from the positious of the sun, moon and planets among these, there arose other component is fluences, till the system became as complicated as it was ridiculous. So firmly was this believed at one time, that nothing could be done or undertaken without a previous consultation of the state, to find our whether it was their pleasure that the issue should be prosperous; and the sepect or the stars at a man's hirth was admitted to have ten times as mich influence upon his success in life, an his taients bis education, and his conduct. Indeed, it had much more; for if it was not the pressure of the stars -and the revealing of that was committed entirely to the battaloger,-the man could not act, or be educa ed, or even born. If one select to know whether any substance would answer any purpose he is to to to g it, he consulted the moon; and if any thing was lost, search was not made for it, the moon was questioned through the medium of the astrolo er, who always contrived, by his contesterates, to be in possession of as many lost things as kent up the creat of the craft.

By this most absurd system of soversition, the reason and common sense of the people were rendered completely useless; and, which was far worse the foundation of moracity was completely taken away, because, if the success or the failure, the good or the bad of human actions, and not the naped upon man themselves, but upon an uncertaged and to the aspect of the stars, there was success of all with a and attenuoling to no rightly; because, as the destiny, was fixed, no effect on the part of the man could after it, indeed, he could make no effort, unless that was also

set down in the aspect of the nearens at his nativity.

When superstition had thus destroyed both the intellect and the morals of mankind, the absordinger into which it ted them were enul 85 and an any subject in order to be wondered at, requires only to no incomprehensinle, the delusion became very general. Nor in it set etadicated. Language contributes a little to this; even the well informed tack about " scala" desinges;" and those who have hitle information believe that these words have a literal argumention. The diamosition which ail people have to are into the turure also rends to perpetuate this susers ition. The proper key to the future is induction from the past; but the proper use of that, supposes habits of observing and reasoning, which can the yet be regarded as general among the people of any country; so, they who cannot anticipate the future, by connecting it with the present and he past, still follow after the delugions not only of astrologers - moon and-star men, - but fortune-terling impostors of all sorts; and the deliveron is helped to be perpufinated by those publications in which the nonsense of astrology is still tetailed to the public.

These circumstances render it necessary that the phenomena if the year should be explained in the most simple tye purlosophic manner,-that the rest causes of these phenomena should be made parpable to the most ordinary capacity; and that it should be pain to every one, that there is no menters in the matter, that the remoutions of the heavenly beares produce the appearances of the sessons, and nothing more. The minutes of these have, in fact, no more influence upon the conduct and the destinies of mankind than the motion of a river toward the sea, or the fail of a signs to the ground when it is not borne up by something that can support its weight; and it would be just as rational to colculate the nativity of a man from the motion of the Tunmer towards the sea, as from the m tion of the muon or the planets. Nay, the terolution of a coaca-wheel upon the road has just as much to do with human destiny as the motion of the heavenly bodies; and when, in its revolution upon the civil, the minute haut of a, clock passes over the hour-hand, that has just as much inflience upon the fute of nations or individuals as an eclipse of the sun or the moon.

With the exception of the light and heat produced by the enn. and the light of the moon, and still fainter illumination of the stars, there is no reac

son to infer that the celestial hodies exert any influence, other than that of gravitation, up in the earth itself; and an their influence is wholly of a physical nature, it can have no effect whatever upon the minds or conduct of men, any more than can be produced by the satural or artificial motion of may other sobstances. Do far as the luminaties make men more or less comfortable at the time, they have an influence .-- as the genial temperature of the day raises the soiries in the same way, and to the same extent that they are raised by a similar temperature of a common fire, or the light of the muon on thes a man to find his way at night, just in the same way as no would find it by the same degree of ismo light; but beyond these physical offents, there is, and there can be, nothing If the luminary is at the same distrace, shines for the same length of time at the same height above the hor zoo it motions not in what sign of the zodiac, or in what part of the hearens it mor make its appearance, -- any more than it signifies whether the fire by which one is warmed, or the lamp by which one is lighted, is on the east or the west of St. Paul's; and it would be just as philosophical to galculate the future destine of a man from the "house" in which he happened to be born as from the " houses ' of the planets at the time of his birth. luderd, it would be much more so; for it intelligence and youd sense have pen to be lords of the ascendant in the house of the parent, they are very rational grounds for predicting the future welfare of the child; and so, also, agnorance, dissipation, and vice, in the parent, are far more malignant senects for the rolant that has the misfortune to be born under them, than any configuration which either the stars, or any thing else out of the family GRA Be .ume.

There was a time when, not the people merely, but the titled and the learned, were thrown into the greatest consternation by an eclipse of the sun or mone, or the appearance of a comet or the autora boreglis. And why? Because they are of comparatively rare occurrence; and when mankind do not know the rational cause of any thing, they always form to themselves a superstitious one. A candie is to the immates of a room at night what the sun is to the minhituate of the earth during the day; it gives them light, and, if the flame be large enough, it gives them heat It. too, there be a micror apon fue wall, and the candie be so placed as that the light reflected by the mirror la turnwn into a room which the candle does not illuminate, the mirror will give a sort or moonlight to any one who happens to be there. Now, if one of the family were to stand between another of the family and the candle, the candle-their sun for the time-would be just as much eclipsed to the one from whose sight it were hidden, as the sun of the world is when the moon comes between it and the earth; and so, also, it any one placed himself in such a manner, as that his shadow tell upon the mirror, that mirror-the temporary moon of those in the dark chamber-would be just as much eclipsed. as the moon of the world is when the earth comes between it and the sun, deprives it of the light of that tummary, and prevents it from reflecting that light to the earth. Well, is there any person in his senses that would say, tast because one of a family had come between another and the candle, or between the caudle and the looking glass, that some direful calamity would befal the family, or that they would inevitably have a brawl or a law-suit with the folks at the next cuttage? and yet the consequences just mentioned are precisely of the same nature with the eclipses of the sun and moon; and from their nearness they have much more effect on the inhabitants of the cottage then the celestial ones can have upon the inhabitants of the earth. A temporary want of light is the whole effect in both cases; and as that of the celestial eclipse is never so complete as in the case of the candle and the mirror, it is, except as a matter of curiosity, or as fixing a point of time. of much less consequence than the other.

With regard again to a comet, it is much the same as if one were to some into the room with a burning torch or taper, and then go out again; an occurrence which could do no harm, unless the bearer of the torch were to run against somebody, or set fire to the house. So also, if the comet he

a solid substance, and if the light which it emits be of the burning kind, (for comets are so distant, and continue so short times, that we are unable to be certain shout their nature.) it might, if it came in contact with the earth, shatter it, as a cannon hall shatter as house, or burn it as a red-hot short or a shell does; but as long as we are out of its way, we are just as said from harm, as we would be if we stood on a high old and saw rockets levoff ten muce at sea. A rocket let off in Vauxhall Gardens has just as much influence on the fate or nations and individuals, as all the comets that ever appeared; and if the stick of the rocket happeared to fall upon anybody, it would have a good deal more.

There was a time when the "Jack of the lantern"—inflummable air over a fen, a piece of rotten word, or a putrid fish—both or which in a certain atale of rotteness, give out a gas which becomes luminous, was accounted as something slarming; but as every bingler in coemistry can now produce the same appearances whenever he pleases, they have ceased to be regarded

with any degree of apprehension.

All these follies, with which people wasted their time, disturbed their imaginations, and made themselves uneasy, resulted from the want of a bittio-a very little-sober and independent thinking. Effects must be similar to their causes; and every subject which is muster cannot affect the much in any other was than by affecting the body. The arsenic which lies buried a mile under ground, or that which is contained in the stores of the Apathecurres' Company, is just as deadly in its nature as that which has by accident, crime, or maduens, got into the human stomacu. But while it remains there it poisons ucbody; and though, by continually alarming himself about it, a man of weak mind might, in time, bring himself to believe that it would; and though this should injure his health, or even frighten him to death, the argenic would be quite innocent of the matter. Wast would even the most ignorant man now living think, if he were told that if a pinch of gaupowder were to be stolen from the stores of the Grand Signior, brought to Landon, and burned according to the rules of art, it would instantly blow up ad the magazines in Turker? Well, there was a time when the belief of such an influence in powder was far more prevalent than that of the influence of the appearances of the year apon human file and fortune is now.

The sun, the moon, and the planets and sters, are merely musses of matter-inadimate, and, of course, without any power of thinking and acting as wholes-though they may have different clusses of growing and living beings upon them, in the same way that the earth has; and it may be that white we are trightening ourselves with the changing phases of the moon, the people on that luminary are in the same alarm at our planet. But bodies placed at so great a distance from each other as the planets and stars are can have no influence upon each other, saving that of gravitation, and light and heat, which will, of course, change with every change of position and distance. As, if the moon be far north in the sky, it will be longer "up," or above the horizon, to us in these northern latitudes. If it be near to the sun, on the eastern side, it will shine in the early part of the night; if it be near, on the western side, it will shine in the latter part of the night; if it be directly apposite to the sun, it wal, if just as for north in the oky, rise at sunset and ant at sunrise ;-if it be farther north, it will rise before the sunsets, and set utter the oun rises ;- f south of the ann, it will rise after sunset, and set before summe; -and, if it be in the same part of the sky, with respect to east and west, as the sun, it will rise and set at the same time with that luminary, and not be seen, unless it he also in the same part of the sky with regard to north and south, and in that oase it will come, in whole or in part, between the earth and the sun, according as their places are exactly or only nearly the same, and occasion a total or a partial eclipse of the sun. All the changes of the moon, with regard to shape and time of appearance, take place in every lunar month, from one new moon to another. All the recraticus of appearances, sclipses, and other phenomens, recur in a period 200

of about nineteen years; and any of them may be foretold by one who has

a knowledge of astronomy.

There are some other particulars in the moon's appearance, upon which superstition is still apt to lay hold, and predict, if not some hing as to human life, at least something about the weather, which is a fertile subject for imposture. One of them is the position of the cusps, or points, of the new moon when first seen. These are always both at equal distances from the sun, and, of course, their standing straight, or leaning backwards, or forwards, depends upon the distance that the moon is north or south of the sun. Any one can see this by a very simple experiment. Take an orange, or su apple, or anything round and hold it in your left hand between you and the candle, only as far to the left as that the light will shine on a part of it, in the shape of a new moon. This moon may be much carrower or broader, according as you hold it nearer or farther from the line between you and the candle. If you hold it just as high as the candle, the line of the points will be upright; if you move it higher than the candle, the line will lean backwards, more and more as it is raised; and if you move it down lower than the candle, the line will lean forward, more and more as it is lowered.

I wo other peculiarities of the moon that occasion a good deal of speculation among those who are ignorant of the causes, are, "the harvest moon" in September, and "the hunters' moon" in March; the former or which, when near the full, rises for several nights at nearly the same hoor, and the latter, at the same age, is equally remarkable for the difference between the times of its rising. The moon moves nearly to the same distance from the sun every day, but it moves in a path the one half of which is much nearer the north than the other; and this is the case also with the apparent annual path of the sue, that luminary appearing much nearer to the north in summer than in winter. Thus when the moon is moving northward at the most rapid rate, it escapes from the horizon northward, and rises earlier; and when it moves conthward at the most rapid rate, it approaches to the horizon, and sets eather. The full moon can be in the former position only in September or October, and in the latter in March or Ar. 1; and thus the harvest and hunters' moons are occasioned.

Such are the principal changes in the moon's appearance; they are all to be explained upon the simple facts of the motions of the moon and the earth; and, therefore, they neither have, nor can have, any of those influ-

suces which superstition, the child of ignorance, ascribes to them.

The planets being all much more remote from the earth than the moon is, and having little difference in their appearances, saving what arises from their own motions and that of the earth round the sun, have little about them that claims attention as connected with the appearances of the year. Influence upon the earth, upon the changes of the seasons, or upon any thing that in any way affects the constort or the ordinary pursuits of markind, they have none whatever; and, therefore; the explanations of their appearances and motions may very properly he left to the study of astronomy.

Thus the only thing that remains, in order to complete this simple notice of the phenomena of the year, is some account of the annual appearances of the sum-that grand source of light and life and enjoyment to all the animal

and regetable tribes.

In order that the whole may be clearly understend by those who have not much knowledge of geography and astronomy, it may not be improper to begin with the apparent revolution of the heavens, every day, as arising from the real rutation of the earth. When a round body, such as an orange, or a billiard ball, is made to whirl round in the same place upon the table, by spinning it, although there may be no mark upon it, one can easily perceive that there is one point in the middle of the upper part of it, round which all the rest tyrns, just as a wheel turns upon an axis; and if one could see it from below, there would be found a similar point in the middle of the under part, round which the whole would be seen to turn. These two fixed points would be the poles of the ball or orange; and if we imagine a

line drawn from the one, through the centre to the other, that line would be the axis of rotation. The earth turns round from west to east every twentyfour hours, in the very same manner; only, justead of being supported apon any thing like the ball or the orange, it is kept in its place by the mutual attraction between it and the sun. It we make a little mark any where ppon the ball, and imagine ourselves to be living there, the candle which stands still upon the table would appear to move in the contrary direction to that of the ball. If the canale be held just as high as the middle of the ball, the mark, wherever we place it. (say in the upper part, half way to the centre or pole.) will pass one half of its revolution through the light of the candle, and the other balt not If (the mark being still in the same place) the candle be raised higher up than the centre of the hall, or (which will have just the same effect) if the bail is put lover down than the candle, the mark will pass through the light for a longer time of each rotation than it is in the dark; and if the candle be held further down tune the cutte of the ball, or the ball raised higher than the centre of the coudle, the mark will pass through the light for a snorter time than it does through the da kness on the other side. Also, the increase of light in the former case, and the decrease in the latter, will be the greater, the farther the centre of the ball is below or above the camile, and the nearer the mark is to the pole or point round which the upper part of the ball seems to turn. If we call the upper pole of the ball the north pole, the mark (rather more than a third of the upper half from that pole) any place in the British islands; and suppose the ball, to be the earth, and the candle the sun, we have before us the whole principles of the motions that produce the changes of the seasons.

We have only to imagine a level plane, or even flat surface, to pass through the centre of the sun; that the axis upon which the earth turns round is always upright to that plane; that the orbit, or path, which the earth moves in during the year, hes, one half of it, above the olane, and the other below; and that this orbit has an inclination, or makes on angle of about twenty-three degrees and a half with the plane each way; then if we further imagine that the north pole of the earth is uppermost, and that the earth, in moving round the orbit from west to east, performs as many rotations as there are days in a veer, we shall have the whole means of ex-

plaining the changes of the sessor s.

It we imagine that the point at which the earth is highest above the few vel plane passing through the centre of the sun, is immediately before us and nearest to us; then the point at which it meets the level plane in descending with be the one farthest to the right of the sun; that where the earth is farthest below the level plane will be the one at the greatest distance, and right before us; non that at which the earth meets the level plane in ascending toward us, will be the one most remote from the sun on our left hand.

The first of these points will be the shortest day to those in the northern hemisphere; and for the quarter of a year from that to the second point, the

that there will always be less than twelve hours, and the night more.

The second point will be the vernal equinox,—equal day and night in the spring; and in the quarter from thence to the third point, the days in the northern nemisphere with always be more than twelve hours, and the nights less.

The third point will be the midsummer, or longest day, in the northron homisphere; and in the quarter from that to the fourth point, the day will be

again more than twelve hours, and the night less.

The fourth point will be the automnul equinon,—equal day and night in autume; and in the quarter from though to the point at which we supposed the earth to set out, the siny will be, as in the quarter first untited, less than twelve hours, and the night more.

It is avident, that on the half of the surface which is round the other, or

south pole, the appearances of the seasons will be quite reversed.

Thus, in the whole of the half that lies above the level plane, the day will be shorter than the night: it will decrease during the first part of that half, and lengthen again, at the same rate, during the account. Also, in the

whole half below the plane, the day will be longer than the night. It will lengthen during the first part, and shorten at the same rate during the second.

On the earth, the motion which causes the lengthening and shortening of the day is not seen, except by all the stars that are round the heavens coming to the south in succession at midnight; and the sun heing farther north at raing and setting, and higher at mid-day when the day lengthens, —and the reverse when it shortens.

The lengthening and shortening are not at the same rate at all times of the year; for it is not the absolute distance of the earth from the level plane, but the change of distance between one day and another that makes the difference of their lengths. Now, it any one take two rings or hoops of any kind, and put the one across the centre of the other, a little obliquely, he will see that they recode from each other most rapidly at the two points where they cross; and that, mid way between these points, there is a considerable space where they are nearly at the same distance. Therefore, the days must lengthen and shorten most rapidly at the equinoxes, and be for some little time of nearly equal lengths at midsummer and mid winter.

The different duration of the day, and the different height of the aun, are the causes of those variations of natural heat which so beautifully diversify the year.

THE TIDES.

1. Causes and General Appearances.

Triour awellings and subsidings of the waters of the ocean by which a portion of the shore is alternately flooded and left dry, and to which we give the name of total tree to the inhabitants of counts the most interesting, to associate the most interesting, to associate the most inexplicable, of all the every day occurrences of nature. The appeal which Canute under to the certain and irregistible flow of the sea, when he meant to rebuke his flattering courtiers, is a product that, at a very early period of English history, the tides had drawn attention, and as nobody can notice the tides for any length of time without perceiving that, on the same days of the moon's age, they happen, at the same place, at very rearby the same hours of the day, a connexion between them and the moon could not fail to be traced. But as the cause of that connexion does not appear from the connexion itself, the unintermed have regarded it as part of that superstitious influence which the celestial hodies have over the earth and its inhabitants.

Instead, however, of there being any thing mysterious in the matter, it is the most simple that can be; and depends upon that universal law of gravitation, in consequence of which a stone falls to the ground or water runs down a slope.

The general conditions, of the law of gravitation are these: Every body, or piece of matter gravitates toward any other piece, directly as the quantity of matter in that piece, and inversely as the square of its distance, the distance being estimated, in the case of spherical bodies, from the centre of the one to that of the other.

- * The book which one is reading affords a very simple illustration of this. Let it be spened as much or as little as one pleases, the edges of the leaves are everywhere at the same distance, while the ends are more and more distant the farther they are from the joining.
- † Professor Leslie, in the Notes to his Treatise on Heat, gives an ingenious definition of the word "Tide." "From motion seem derived our ideas of time and space, which are often interchangeable terms. The German worstif, denoting time, was at first expressive only of motion; for in Swedish a has passed into tid; the same with the Roglish tide. The primitive sense tide may be gathered from its compound, noontide solide, tidings, &c."

Thus, for instance, a weight of 4 pounds at the surface of the earth, which is about 4000 miles distant from the centre gravitates towards the earth, that is, presses upon that which supports it, counterpoises an equal weight in a balance, or falls if it has no support, with a force of four pounds

But if the same weight were raised to a height of 4000 miles, or placed at twice the distance from the centre, its weight would be diminished inversely as the square of the distance, or would be to 4 pounds, as the square of 1 to the square of 2.—that is, it would be one-fourth of what it formerly was or one pound. This decrease would not, however, be pointed out by a common scale beam, because the weights in both scales would be diminished at the same rate; and thus, it they balance each other at the surface of the earth, they would do the same at any weight whatever. It might, how-

ever, be measured by the fluxure of a spring

From this diminution, which takes place in the action of gravitation as the distance becomes greater, it is quite evident that, in large masses of matter, such as the earth, the sun, and the moon, the gravitation towards each other will at the points where they are nearest, be greater than the average, or that at their centres As for instance, a quantity of water placed on that point of the earth's surface, to which the moon is directly over head. will gravitate more toward the moon than an equal quantity placed 90 degrees from the former, or at a point where the moon is in the horizon But water is retained upon the surface of the earth by its weight or gravitation toward the rass of the earth, and the perfect freedom with which water moves allows it always to form itself in perfect accordance with the law of gravitation, Now, the gravitation toward the moon, or the sun, acts in the opposite direction to the weight; and, therefore, by whatever portion that gravitation is increased above the average, the weight must be diminished, and the water must rise up there till the excess of beight balance the loss of weight, and an equilibrium be everywhere established, in those parts that are covered with water, and have a free communication with each other

Toward every celestial body the variation must be the same in kind; but the sun, in consequence of its great mass of matter, and the moon in consequence of its nearth, are the only ones of which the effects are

perceptible.

The whole gravitation toward the sun is much greater than that toward the moon; but the mean distance of the sun is about 24 000 times the half diameter of the earth, while that of the moon is only 60 times; and as the disturbing forces are to the whole gravitations inversely as the cobes of those numbers, (they entering the proportion three times as factors,) the disturbing force of the moon, that is, the torce by which the water becomes lighter when the moon is over head, is about 2½ times that of the sun.

It would be out of place here to insert the calculations, which are long though simple. But the result, stated in round numbers, is, that if the earth were all covered by the same depth of water, a tide of two feet would be raised at the point where the sam is directly over head, and a tide of five feet where the moon is so,—that is, the water at each of those points would be higher by two feet in the case of the sun, and five test in the case of the moon, than at the circumference of the homispheres, of which those points were respectively the centres.

The tide that happens at the point nearest to any of the luminaries, or where that luminary is above the horizon, is called the upper tide, and the opposite one is called the under tide. The under tide is produced in the same manner as the upper, except that it is the diminution, and not the in-

crease, of the moon's action which causes it.

If the earth where wholly covered with water, if the sun and moon were always at the same distances from it and if the three bodies remained in the same places without motion, the two high waters of each luminary would remain at the same points, and the low water of each would be the circumfences dividing the two hemispheres, of which the point nearest the luminary and the point most remote from it were the centres; and as the gravitation foward the earth would be the same at every point, there would be no means

of discovering the difference of elevation. Not one of these circumstances holds, however; and therefore the want of each of them gives a different mod fication to the tides.

 The real motion of the earth from west to east every 24 hours causes the high and low water of the solur tide to perform a complete revolution

from east to west in twenty four hours also

2. The same motion of the earth, with the moon's motion round the earth, from west to east also, in about 293 days, causes a complete resolution of the lunar tides from east to west in one solar day and two fity; number of nanout 24 hours 483 minutes.

As the action of the luminary takes some time to produce its effect, the high water at any point does not take place till an hour or two after the lu-

minary has been vertical.

- 3 When the sun and moon are on the same points of the compass or on opposite points, then if they be so situated with regard to north and south, as that a straight line passing through both their centres would pass through the centre of the earth, the high waters will full on the same points, and the low waters on the same circumference, midway between those points.
- In these cases, the high water will be the sum of the elevations, and the low water the sum of the depressions. These are called spring tides ft is evident that they must happen at every new moon, by the coincidence of both upper and under tides; at every full moon, by the coincidence of the upper tide of each luminary with the nuder tide of the other; and that they can happen at no other times.

The same cause which makes the high water of each luminary take place later than the time that that luminary is vertical, makes the highest apring

tide to happen a little after the new or full moon

4. As time is reckened by the apparent motion of the sun, the solar high water always happens at the same hour at the same place, but as the liner high water, which is the greater, and gives a character to the whole, happens about 48½ minutes later every day, it must separate eastward from the solar high water at that rate, and gradually become lower and lower, tril, at the end of the first and third quarters of the moon, it fall on the same place with the low water of the golar tide. Then the elevation of the high water, and the depression of the low, will be both only the difference of the solar and lunar tides, and the tides will be near.

During the first and third quarters of the moon, the tides will fall off from the spring to the near, and during the second and fourth quarters they

will grow hom the neap to the spring.

- 5 The obliquity of the earth's annual path round the sun causes the sun, in summer, to appear, over our latitudes, nearly 47 degrees fartner much than in winter; and the obliquity of the moon's monthly pain may make the new moon about 5 degrees more either north or south of the sun; and also vary the full moones the same number of degrees from the point opposite to the sun. Thuse changes produce what may be called the seasonal variations of the tides. They take place thus:—
- a About the equinoxes in March and September, the sun is near near the equator, and the moon, at the time of the spring tides, cannot be many degrees from it; therefore, the tides are then highest and most uniform in both hemispheres; highest of course at the equator where the points of high water of both luminaries are, and gradually arominishing toward the points where, if the earth were uniformly covered with water, there would be continual low water at those seasons.
- b. About midsummer, in the northern hemisphere, the sun is vertical about 22 degrees north of the equator; and the new moon is, on the average, the same; but the full moon is, on the average, as far on the south side of the equator. Therefore, about midsummer, the spring tides at new moon will be highest in the northern hemisphere; and those at full moon in the southern.
- c. About mid-winter, the circumstances mentioned in the last article will be reversed.

6 the paths, or orbits of the earth and moon, are not circles, but ellinses or orals ; and therefore the sun and moon must be both nearer to the earth at some times than at others. The point where the earth is nearest to the sun is called its perihelion, and the point where the moon is nearest to the earth is called its periges. The earth being in its peribelion causes an incressor of the solar tide, and the moon being in its periges causes an increase of the lunar; because the discurbing force increases inversely as the cube of the

The perihelion takes place in a revolution of \$65% days, and the periges in one of 29% days; therefore they sometimes connected and sometimes not, and when they do coincide it may be at any time of the moon's age. The calculation, from the inequalities of motion and distance especially of the moon, is intricate; but the result is, that when they coincide at a spring tide, they may augment it about one secenth; while, when the luminaries are at their greatest detance at a spring tine, it may be diminished about

one seventh.

7. It is only on wide oceans that the regular motion of the tides from east to west can take place; for the shores of the land throw them into so many irregularities, that at some praces there are no times, at others they rise to a great height; sometimes there are double tines; and sometimes only one in twenty four hours. So that the time of high water apring tides at any piace must be found by observation; and in rivers and unito a eas. Roads and storms may very much after both the time and beight of the tide. The average from high water to high water, or low water to low water, in about twelve hours, twenty-four minutes; and that from high to low, or low to high, six hours, twelve minutes; but when a current either at the sea or a river, acts one way with the tide, the way that it sets to niways of

the longest duracion.

It must be horse in mind that, having the obstructions of the land out of the account, the high waters, both of the sun and the moon, are points, and that the low water of each is a circumference of the earth. From this it is evident that, if both luminaries are over the equator, the high waters of buth will be on the equator, whatever may be their distance exclused or westward (as arising from the moon's age, or distance from the and), and that the low waters of both witt pass through the poles, at which there will, of course, he no tides. At those times there will be an extreme or top of high water only at the equator; and thus the two luminaries. acting directly together at spring tides, and directly opposite at neap tides. will cause the former to be higher and the inter lower than at times when one or both of the luminavies have declination from the quator. When either of the luminaries has declination either north or south of the equator, the upper high water of that louinary must decline as many degrees to the same side of the equator, and the under high water the same number of degrees to the other side. In these cases there will be two latitudes on oppoate sides of the equator, each distant from that by the dectination, and distant from each other by twice the declination, round which the top of high water will results. At those times too, the low water of each luminary will fell as many degrees as the declination beyond the pole toward which the luminury declines, and tall the same number of degrees short of the other By these means the whole tide will be lower when the luminaries have different deconnations, because each will diminish the high water of the other in the direction of north and south, and the upper tides will be highest at new moon, and the under tides at full. These differences will increase, both with the declination and the latitude. At midsummer and midwinier they will have arrived at their maximum, and at a distance from the poles equal to the mean declination of the sun and moon, there will be only one high water in a lunar day, that is, the high waters will be about 24 hours 494 minutes asunder.

The motion of the tide is not accompanied by an actual transfer of the whole water; for that would produce, at the equator, a current of about one choused miles an hour. The wave of tide is sometimes moved in one direction, while the great mass of the water is moved in the other by an under current; just as one may often see the ripple which the wind sauses, blown against the current of a river.

2 Common Rules for finding the Time of High Water.

To determine this time, these elements are necessary,--

I. The time of high water at rull, or change, is found by observation; and to be accurate, it must be the mean of many observations made at different times of the year, and in different states of the weather.

2. The moon's age on the proposed day

3. The time after noon when the moon shall arrive at the south,

The moon's age is lound, by adding the epact for the year (the moon's age on the lat of January) to the epact for the month, (the age of the moon on the first of the month if it had been new moon on the lat of January) and the day of the month. If the sum he less than a lunar month, it is the moon's age; but if greater, take a lunar month from it, and the remainder is the moon's age.

The epacts for the months are these: January 6, Feb. 2, March 1, Ap. ril 2, May 3, June 4, July 5, Aug. 6, Sept. 7, Oct. 8, Nov. 9, Dec. 10.

Thus to find the moon's age for June 10, 18:18

Epact of the year 14
Epact of the month 4
Day of the month 10

28 dars.

The moon, when new, is south at the same time with the sun, and eighttenths of an hour nearly later for every day of her age it wishers, multiply the moon's age by S, take away the units figure, and multiply it by 6, for minutes; the other figures are homes after noon. If they exceed tweive, the excess is the hour of sou ling on the following morning.

As, if the moon's age were 23 days, 28 × 8 = 22.4, or 22 hours, 21

minutes; that is, 21 minutes after tou the following morning.

The high water is found, by adding the time of the moon's southing to the time of spring tide in the table. As, to find the high water at Bristol for 10th June, 1828.

Supposing the tabular number for

Subtract 12

Remains 5 o'clock.

From the variations already mentioned, as well as from local causes, these rules are not pertectly accurate; but they may serve to explain and exemplify the principles.

TERRESTRIAL LATITUDES AND LONGITUDES.

TER following preliminary definitions will be found useful by those who have not studied the principles of mathematical geography.

1. The earth is very usurly a globe, having its mean diameter, or measure through the centre, 7912 miles, very nearly; and its mean circumference, or the measure round it, 24.979 miles, or in round numbers 25.000 miles. A degree is the 360th part of a circumference; thus, a degree of the earth's circumference is 694 miles, very nearly. A degree is understood to be divided into 60 minutes, which, in the earth's circumference, are called navitical or geographical miles; and the minute is divided into 60 seconds. For common purposes, a degree may be called 70 English miles and then a

minute will be 2053; yards, and a second 343 yards. Hulf a circumference of a semicircle, is of course 180 degrees, and a quarter, or quadrant, 90 Alljondes, whether large or small, are divided into the same analyse

of degrees minutes, and seconds.

2. The earth turns round the same diameter, at a uniform rate of motion, every 23 hours. 56 minutes, nearly. The extremities of this diameter (which, though a mere imaginary line, is called the sais of rotation) are called the poles, from a Greek word signifying to turn. The daily rotation of the earth from west to east causes an apparent motion of the heavenly bodies from east to west, and they all appear to resolve round the poles of the heavens, that is, the points to which the axis of the earth is directed.

3 At abatever part of the sea or the land one may be, a heavy weight so suspended by a string as that it touches nothing, stretches the string so, that the weight end points very nearly to the centre of the earth, and the

other, or upper and to the middle of the sky over us.

i. The horizon is the cricle which, if we be upon perfectly level ground, divides the upper half (or beausphere) of the sky, which we see, from the under half, which we do not see. The Zenith, to which the upper end of the string points, is to the centre of the first; and the Nadio, to which the weight and of the string points is in the centre of the second.

5 From the zough to the horizon is 90 degrees; the measure across the zenith from horizon to horizon is 480 degrees; and the measure from any

point in the horizon to the opposite point is the same

6 It one stand upon one pole of the earth, that pole of the bearens will be in the zenth, and the other one in the nadir. If we stend at any number of degrees distance from a pole of the earth, that pole of the heavens

will be as many degrees from the zenith.

It one stand undway between the poles of the earth, the north pole of the heavens will be in the north point of the horizon, and the south pole of the neavens in the south point,—A circumference of the earth passing through ad the points that are equally distant from both poles is called the equation of the earth; and the circumference of the heavens directly over it is called the celestral equator. The first of these divides the earth into two (equal) homespheres, a north and a south; and the last divides the heavens in the same way. The corresponding pole is in the centre of the hemisphere, whether of the earth or the heavens.

7. It one stands at any number of degrees distance from the equator, the nearest pole will be that number of degrees above the horizon, and the other pole the same number below. Hence every change of place, northward or southward, will cause an alteration in the elevation of the pole with regard to the horizon; but no asteration will be made by a change eastward or westward, it the same distance from the pole (or equator) be preserved.

- 8. A fine draws directly north and south is called a meridian line, because it points to the place of the sun at 12 at noon, or mid-day. If such a line were supposed to be continued northward and southward to the poles, it would be a half circumterence of the earth; the equator would divide it in the minute, and all the points through which it passed would be directly north and south of each other. If a line were supposed to be drawn, in the heavens, directly over all the points of a meridian, that would be the corresponding celestial meridian and would pass through the poles of the heavens. If the meridian on the earth and the celestial meridian were both heavens. If the meridian on the earth and the circles; and the former would divide the earth, and the latter the heavens, into an eastern and a western hemisphere.
- 9 As the meridians of all places pass through the poles, and as the poles are points, all meridians must meet one another in these. Lines and aircles that meet one another are said to form an angle. That angle is the measure of the inclination of the one to the other. Thus the angle which any two meridians in ke with each other is measured by the part of the equator that lies between them, and counted in degrees, minutes, &c.

10. As the whole heavens appear to revolve round the poles in 24 hours nearly, a twenty-fourth part must pass any point, as, for instance, the south point, in one hour. But the twenty-tourth part of 160 is 15; therefore, 15 degrees of the heavens must apparently pass the south, or meridian every

hour nearly.

When we cannot see one place from another, or measure the distance between them by a rod or line, we can determine them by knowing the positions or both on the earth's surface. As, for instance, a man living mathematical to know how far it is to Jerusalem or Mexico, and in which directions those places lie from London; or a sailor in the midule of the Atlantic wishes to know how he can find his way to the Laud's End in Cornwall, or to Kingston in the Island of Jamaica. In either case, he can notter see the direction nor measure the distance directly; and thus, it he had not some means of ascertaining them, travelling and sailing would be at an end.

When, as in these cases, we cannot point out the direction, or measure the distance correctly, we find how far the one place is north or south at the ofter, and also how far it is east or neet; and when we have once found these, we can calculate the others. The distance north or south is found, by first finding how far each place is north or south of the equator and them taking the sum if they are on opposite sides, or the difference of they are on the assure side; and the distance exit or west is found, by first finding the angle that is made at the pole by the meridians of the two places, or, which is to same thing, by finding what portion of the equator has between their heredians.

The LATITODE of any place is its distance from the equator; and is north when it is nearest the north pole, and south when it is nearest the south pole. No piace can have more than 90 degrees of latitude; neither can too places on more than 180 degrees abunder.

The latitude is easily found, by observing the height of the sun, the

moon, or any other celestial body, when it is on the meridian

The height of the pole above the horizon is equal to the Latitude of the place. This may be ascertained by observing the greatest and least elevations above the horizon of the pole-star, or any other star which here: sets, that the sum of these elevations is equal to the height of the pole, or too Latitude.

When we take our measurement of the latitude of any rejectial body. (which is effected by means of an instrument which measures angle:) we must previously know how far that celestial body is from the celestial equator. The nistance of any colestial body from the colestial equator, is called its declination, and is north or south according to the sugation of the body if the declination be of the same kind with the latitude, we must subtract it from the height of the body when on the meridian; and it it be of the opposite kind, we must add it; the difference between the result and 90 degrees is the Latitude. In every method, when our observation requires to be accurate, no must make other corrections; as, we must allow for the cip or height we are above the mean surface of the earth; for the half diameter of the body, if we take the outside or limb of it materia of the centre; for the refraction, or beading of the light on passing through the atmosphere, and for the parallax or difference of position to the bony as seen from the surface of the earth, and from the centre. All these matters are, however, inserted and explained in the tables that are used by seamen and others who have occusion, accurately, to find the latitude.

For common purposes, all degrees of latitude may be considered as of the same length; but as, in reality, the earth is a little flatteness toward the poles, it takes a passage over rather a larger space there, to make the

same angular distance.

The LONGITUDE of a place is much more difficult to find than the latitude, because here we have no point fixed by nature from which to begin. We are, therefore, obliged to take the meridian of some particular place as a first meridian; find the longit des of other places by observation, and count toen from that It is indifferent what place we take, and therefore British geographers and sailors take the meridian of the Royal Observatory at Greenwich. Most other nations recken from their chief city; but it would be much in the convenient of the first meridian were the same with all; at least it would save the trouble of adding or subtracting the difference. Thus, in ceducing French longitudes, which are technical from Paris, to English 22 20:24 must be added, if they are east; and the same must be subtracted if they are west.

The general method of finding the difference of longituar is, to find the difference of time between the two places. The san, by the motion of which time is usually measured, apparently comes from the east. Consequently, it must be noon, or any other hour of the easternmost place, before it is at the westernmost. The difference, as has been stared, is 15 degrees for an hour, four minutes of time for a degree, fifteen minutes of longitude to a minute of time, ***, under the equator about 510 varias for a second of time. These numbers are near enough for purposes of explanation, but for all northese recognition they require to correspond with the accurate period of the recognition of the earth in a nits axis.

When the celestial budies are visible, it is always easy to find the exact time at the place of observation, whether that place be on land or at sea; and, therefore, it it were possible to convey the exact time at the first meridian over the world, the longitude would be easily found.

A watch, or chronometer, as it is called, that goes in a perfectly uniform rate, may so far answer the purpose, but there is no absolute check upon it. It there be two or three, the average of them is a little more to be

depended on, but even that gives no absolute certainty.

There are several other methods .- the eclipses of the sun, the eclipses of the aptellites of Juniter, the distance of the sun and moon and the distance of the moon from certain known state. These can all be computed beforehand; and they are inserted in the nautical almonace for the ben lit of meamen. But eclipses of the sun happen very seldem, the ecupses of the satelines of Jupiter cannot be observed at sea, inconsequence of the motion of the ship; the method mostly resorted to is derived from observing the distance of the moon from a star | Those distances are marked in the nantical almoune, with the times at G entwich when they take place, and by making the proper corrections to refraction, parallax, and the other circumstances mentioned, the longitude may be found by the difference between the time at which they are observed, and that stated at the first meridian. Thus, if any position of the moon and a star be stated in the nautical almanac to take place it Greenwich at 12 at night, and if, after all corrections, the same befound to take place at 4 in the morning, the place of observation will be in 60 negrees east longitude nearly. Such are the principles, but the details are too minute for being noticed here.

The negrees of longitude are not all of the same length. The meridians meet at the pole, and are at the greatest distance as under at the equator; therefore, as the latitude increases, the longitude becomes less and less, and, consequently, an error in the longitude becomes a smaller number of miles. At latitude 60 the negree of longitude is last of what it is at the equator,—where upon the suppost in that the earth is a perfect globe, it is equal to a degree of latitude. The decrease is most rapid toward the goles, and at the

pole itself the degree of longitude has no length whatever,

The principles of mathematical geography are more fully detailed in the treatise on that subject, published by the Society for the Differion of Useful Knowledge; on to that treatise we refer our readers for the explanation of many points that could here only be slightly noticed.

The following is a Table of the Longitudes and Latitudes of remarka-

ble places :-

TABLE of the LONGITUDES and LATUTUDES of some of the PRINCE-PAL TOWNS on the GLOBE, reckoned from the veridian of Greewich.

[In compiling this Table, the numbers have been taken to the nearest minute, whether over or under]

Towns.	Co	untries.		Lance	itude.	T.at	itude.
Aberdeen	····Scotland	****			55′ w	570	
Agen	l'rancè		• • • • • • • • • • • • • • • • • • • •	Ô	27 E	44	12 ×
Apaccio	Corsica	****	••••	8	41 K	41	55 N
Атерро	Turkey	••••	****	:7	10 g	36	II N
Air andria	Egypt	••••	****	30	13 B	31	II N
Algiers	Alii a	****	****	3	5 E	36	49 N
Amie s	Liance	•••	••••	2	18 E	49	53 N
Amste dam	Hol and	••••	****	4	63 E	52	22 N
Anges	France	• • • • • •	••••	0	33 w	47	28 N
Angouleme	Ditto		••••	0	9 E	45	39 N
Ant it	adagasci	ar		50	24 €	15	27 N
Antwerp	Nether an			4	24 g	51	13 N
Amas	France		••••	2	47 E	50	17 N
Auri ac	Ditto			2	27 E	41	56 N
Atchangel	Russia			40	41 K	61	32 N
Astracan	Ditto			48	13 g	46	2 N
Athens	Greece		••••	23	45 E	37	58 N
Auch	France	••••		0	25 E	4.3	39 N
An serie	Ditta	• • • •	• • • •	3	35 B	47	4% N
A i non *	D tto		****	4	49 E	4.3	57 N
Badd	Asi)			41	25 g	33	'0 M
Baseciena	S. ain			2	10 E	4	/2 N
Bata in	Java			1.6	53 E	6	12 8
Iran is	brance			. 2	5 R	43	6 N
Bernn	Prussia			13	22 E	52	32 N
Biois	Fran c		••••	ĭ	25 E	47	35 N
Combay	India		••••	73	() E	18	57 N
Bourdeaux	Frauce			0	31 w	41	50 N
Boston	America		****	70	39 w	12	12 N
Bowg	France	• • • •		5	II R	46	12 N
Bou ges	Ditto		****	2.	21 k	47	5 N
Bremen	Germany			8	45 B	53	5 x
Breslaw	Silesia	••••		17	2 E	51	o n
Diest	France	****	,	4	29 w	43	21 N
Bristol	England		****	$\hat{2}$	30 w	51	15 N
Brussels	Netherlan		***	4	2 ! B	5)	51 N
Buenos Ayres	Augerica		****	53	24 w	34 '	37 s
Bucharest	Wellachia			25	51 E	4.1	29 N
Cadiz	Spain			6	17 w	36	32 N
Caen	France	****		ð	22 w	49	11 N
Carro	Egypt	*****	••••	31	18 B	30	3 N
Calcutta	India	••••		58	30 B	2.2	35 N
Cambridge	Ingland	****		Ü	5 B	52	12 N
· ·	China	••••		113	13 K	23	8 N
	St Doming		••••	72	18 w	19	46 N
Cape Françoise Cape of Good Hope	Africa		••••	18	24 в	33	55 s
	France	••••		2	21 K	43	13 N
Carcisanue	America	****	****	75	30 w	Ĩ.	25 N
Carthagena				9	35 K	51	19 N
Cassel	Vermany	•••••		. 52	tā w	4	56 N
Cayenne	France	• • • •	••••	1	.2 g	4 5	57 N
Chaldus sur Varne		••••	****	88	30 K	2.2	51 N
Cha dernagur	Indies	••••	••••	1	29 g	48	27 N
Chartes	France	** * *	••••	ŝ	10 E	48	GN
Cuaumont	Ditto	****	4.01	y	TA W	-2-0	0 4

Jowns.		Countries			gitade.		ritu.ic.
Cherbourg Clermout Ferrent	France	****	•••	_	0 77' W)° 38' N
Clermont Ferrent	Ditto	****	• - • •		5 R	45	47 N
Constantinople.	Tur k ev	••••				41	Į N
Coornhagen	Denmark	• • •				55	41 N
Cracow	Poland	****				5)	3 N
Dantzig	Prussia	****			_	54	21 N
Digne	France	••••	****	. 6		41	БN
Dover	England	••••		. 1	19 B	5 l	8 N
Draguignan	France		••••	6	29 €	43	32 N
Dresden	Yaxony		••••	13	43 E	51	3 N
Dablin	Ireland			6	35 w	53	12 N
Dunkirk	France		••••	2	22 E	51	2 N
Edinburgh	Scotland		••••	3	13 w	55	57 N
Evreux	France	****	••••	ĭ	9 g	49	0 N
Florence	Italy	••••		11	16 E	43	47 N
Foix	France	••••	****	-i	:7 B	43	48 N
Frankfort on the Ma		• • • • •		8	36 в	50	7 N
Gap	France	••••		6	5 K	44	34 N
Chneva	Switzerla			6	5 K	46	12 N
~ 1	Italy		••••	-			
0 1 1.		••••	••••	8	58 z	41	25 N 6 N
	···· pain	• • • • •	****	5	19 w	36	_
Goa	India	** **		73	45 E	15	31 8
Goree, Island of	Senegal	••••	****	17	15 w	14	4) N
Gotha	axony		• • • •	10	41 E	50	51 N
Greenwich	England		****	0	a 0	. 51	⊅9 N
Grenoble	France	• • • •	****	5	41 g	45	II N
Hamburg	Germany	****	• • • •	9	59 E	53	33 N
H .vannah, I. of Cul		• • • •	• • • •	8.5	13 w	23	9 n
Horn Cape	Ditta	• • • •		67	21 w	55	58 :
Isoshan	l'ersia			5 t	60 K	32	25 N
Jackson, Port	New Holl	and		153	12 a	34	0 s
Jerusalem	Asiatic To	urkey.	****	33	0 E	31	48 M
Kasan	Russia		•	49	20 E	55	48 N
Königsherg	Prussia		••••	20	29 K	51	42 N
Loan.	France	••••		3	38 g	49	34 N
Laval	Ditto		••••	Õ	46 w	48	4 N
Lisle	Ditto			3	5 к	.50	38 v
Lima	Peru	****	****	77	7 w	12	3 a
Limoges	France		••••	i.	16 B	45	50 N
Lisbon	Portugal	••••		9	9 w	34	42 N
London, St. Paul's	England			ŏ	5 w	51	
	France	-		4	50 is	45	
Lyons		••••	••••	113			
Alacao	China	• • • •	• • • •	4		22	13 N
Macon	France	•• •	••••	_	.	46	18 N
Madras	India	••••	****	80	17 E	13	4 N
Madrid	Spain	• • • •	••••	. 3	42 yv	40	26 M
Malacca	India		••••	102	5 к	.2	10 M
Manitla	· · · Philippine	s!ands	• • • •	120	58 K	14	36 N
Malaga	Spain		• • • •	4	2 w	36	43 N
Marseilles	. France	••••		5	22 8	43	18 M
Mecca	Arabia	****	****	39	15 R	21	98 M
Melun	France	••••		. 2	40 E	48	32 N
Metz	Ditte			6	II K	49	7 N
Mexico	America		***	99	5 w	19	26 N
Mérières	France	****		4	44 K	49	46 N
Milan	Italy		****	9	12 a	45	28 N
Mentanban	France			Ĭ	21 E	44	2 N
Monspellier	Ditto			.3	58 E	44	IN
Montreal	Canada	****	****	73	11 w		52 w
	41 - 1 A WWWW.	***	~~~		**	~~	

Towns.	Countries	Longitude.	Latitude
Monte Video	America	58° 24' w	34° 35′ •
Moscow	····!?ussia	37 33 €	55 46 N
Moulins	France	3 20 g	45 34 N
Munich	Bavaria	11 35 4	48 8 N
Nancy	France	6 11 g	48 42 N
Nangavaki	Јарац	129 52 2	32 32 N
Naukin	China	118 47 R	32 4 N
Nantes	···· France	1 32 W	47 13 N
Nastes	···· taly	14 6 x	40 50 N
Nevers	France	3 10 g	46 59 N
Newcastle	England	1 28 w	55 3 N
New Orleans	America	89 51 w	19 6⊀ N
Nismes	· · · France	4 26 g	43 5 N
Odesta	Ruseia	30 45 g	•
Orleans	France	1 55 g	
Oxford	England		
Otaheita	Pacific Ocean		51 45 M
Owyhee	andwich Islands		17 29 s
42.1			20 17 M
T) 1		··· 13 22 g	/ 38 7 N
**	Island of Majorca	2 39 g	39 34 N
3. 1.	France	· · · 2 20 g	48 50 N
	China	116 28 к	89 54 N
Perigueux	France	· · · · 0 44 m	45 11 M
Perpignan	Ditto	2 54 g	42 42 N
Perersburgh	Russia	30 19 g	59 56 N
Philadelphia	America	75 ltw	59 57 N
Potetiers	France	0 21 g	46 35 N
Poudicherry	India	··· 79 59 g	11 b. N
Plymouth	England	4 15 w	50 24 N
Port mouth	England	· · · · · · · · · · · · · · · · · · ·	50 47 M
Portobello	America	79 15 w	9 33 x
Porto Ferraje	Island of Elba	10 2 г в	42 59 N
Porto Rico	Autilies, America	66 13 w	18 :9 M
Prague	Bohemia	14 .5 g	51 5 N
Quenec	Canada	71 10 w	40 47 M
Quimper	France	···· 4 4 w	47 58 N
Quito	···· Peru	78 5, w	0 13 4
i.ennes	France	1 4 w	48 6 N
Riga	· · · Kussia	21 8 к	56 57 N
kio de Janeiro	America	43 18 w	22 61 8
Kome	italy	12 30 €	4: 51 m
Rouen	France	і бк	49 26 M
Rochelle	Ditto	I 10 w	51 23 M
St. Blas	Mexico	105 16 w	21 23 M
St. Helena	Atlautic Ocean .	5 49 w	15 55 s
St Croix	Anulles	64 49 w	17 44 N
Siam	Asia	100 50 R	14 21 N
Smolensko	Russia	32 Ок	54 51 N
Smyrna	Asia	27 7 E	38 28 N
Stockholm	Sweden	18 4 в	59 10 N
Stralsund	Germany	13 32 g	54 19 m
Strasburg	France	7 45 s	48 35 N
Stutgard	Germany	9 11 и	49 46 M
Syene	Egypt	32 25 к	24 5 N
Teneriffe, Peak of	Canary Islands	16 40 w	28 17 N
Thebes	Egypt	32 40 в	25 43 N
Tobolsk	Siberia	68 б в	58 12 N
Torneo	Sweden	24 12 8	65 51 N
Touton	France	5 56 g	43 7 m
	H		· /

Towns.	Cenntrie	s. Longitude.	Littude.
Toulouse	France	1° 26' R	43° 35' N
Tours	Difto	, 0 42 к	47 21 4
Trebisond	Asiatic Turkey .	39 16 к	41 12 4
Trieste	Austia		45 46 4
Trincomalee	Cevion	81 12 к	8 32 N
Troves	France	4 5 к	48 18 8
Tripoli	Atrica	13 12 к	32 53 %
Talle	France	1 51 к	45 16 N
Tunis	Africa		36 48 N
Turin	Piedwont	7 4 8	15 4 N
Uramburg	Denmark	12 43 g	55 55 N
Valence	France	4 51 в	41 56 N
Varines	Ditto	2 45 w	47 09 N
Venice	Il v	12 21 8	46 26 N
Versailles	France		48 43 N
Vienna	Austria	16 23 €	48 13 N
Waidhura	Lapland	31 7 m	70 22
Warcaw	Poland	21 3 к	53 14 N
Washington	An erica	77 0 w	3, 5; v
	Poland		51 4 N
	Siberia		62 2 N
			52 55 N
Yarmouth	England	i 40 g	50 W

EXPLANATION OF SIGNS.

Used in Mathematical Operations, to denote the Recation of Numbers, Magnitudes and Quantities

[The characters with which these signs are used, are either the arithmetical figures as denoting numbers, or the tetters of the alphabet, as denoting energitudes or quantities.]

Equality, denotes that the numbers or quantities between which it is placed are equal to each other; as 2 and 2=4.

+. Addition, enerally called plus, a taxin word for more: it denotes that the numbers, or quantities between which it is placed are to be added together, as 3 + 2, or 3 mere 2 are equal to 5, or 3+ 1=5.

-, Subtraction, carred minus, meaning less: it is placed netween numbers or quantities, and denotes that the number, &c., placed after it, is to be subtracted from that which is before it, as 5 -2=3.

X. or ... Composition. or Multiplication, denotes that the numbers between which it is proced, are to be multiplied by each other, or together as 5×3. or 5. 2=16. In numbers, it is best to the X are to be mostuken for a decimal point. With letters it is indefinent which is tived; and single letters are understood to be multiplied where there is no sign between them: as a b denotes the product, or result of the multiplication of the two numbers represented by a and b.

Numbers multiplied together are c. 1 d factors

Resolution, or Diri ion, dequies that the number before it is to be diriacted by the number after it; as (5-3-5). When the number after the
sign is greater than that before it, the quotient, or result of the division,
exoust be expressed in a tommon bumber necroise it is less than I,
anion is the reast common number. In these cases the quotient is indicited by practing the number to be approach above a real and the divisor
below. Thus the quotient of 3-1 is expressed by A. An expression
of the kind is calient a fraction. I as super number to enumerator, and
become even in a denominator; and the value of the basion is the
time pert of I this ine numer very is at the denominator. If the I in
German number of nivision rate parts, the x direct fraction may be
expressed in those paths; thus if the 3, in the above example, denoted

pounds, the result of the division of it by 4 would be three-fourths of a pound, or fitteen shillings. When we require only to express the division and not perform it the fraction is sufficient: as $\frac{1}{2}$ is the same as $15 \div 3$. Arithmetical operations cannot be performed with letters, and thus the fraction is the only form in which we can point out the dividing of one letter by another: as $\frac{a}{b}$ is the only way in which we can express the quotient of $a \div b$.

2. Ratio, denotes that the numbers or quantities between which it is placed, have some relation or proportion to each other. In expressing ratios that are equal, instead of the usual sign of equality. It is used. Thus the expression a little id means that as a is to b so is a to d, and 2:4:5:5:32, as 2 as to 4 so is 6 to 12.

Any one relation of the magnitude or value of one thing, or quality, is coded a ratio

- 7. M. jointy, denotes that the number or quantity which is placed before it is renter than that which tollows: as 27b, that the quantity expressed by a is greater than that represented by b.
- \angle , throw dy, is the reverse of mojority, as $c \angle d$ expresses, that the quantity c is less than that of d
- . No and \(\) are used to denote the relations of ratios or proportions, as well as it single numbers and quantities: thus \(\alpha \cdot b = c \cdot \cdot d \cdot d \cdot means that \(\alpha \cdot a \cdot b = c \cdot d
Thus $\frac{a}{b} = \frac{c}{a} \frac{a}{b} > \frac{c}{d}$ and $\frac{a}{b} \ge \frac{c}{d}$ are respectively the same as, a : b = c: d : a : b > c : d and $a : b \ge c : d$.

When intros vary, the signs are conveniently written =, 7, 4.

..., Connexion (circulum, or tie) drawn over numbers or quantities, connected by algue, or the enclosing of such between parenthetical characters, denotes that they are to be taken as one, that is, as the single number or quantity that would result after all the operations were performed.

Thus, 8+6-7, or (8+6):-7, denotes that the sum of 8 and 6 is to be divided by 7, and is the sume as 14 or 2; but 8+6-7, without the sign of connexion, is 86 Again 21-3×8, or (21-3)×3, is the same as 21×3, that is 168, but if the sign of connexion be taken away it becomes 24-24, or 0.

n, a Power. A number or letter written over the right of another is a

smaller character is called an exponent and denotes that the number of itter over which it is written, is understood to be used as a factor in multiplication as often as is expressed by the exponent. Thus 42, is the same as 4 × 4 × 4, or 64. An expression of this kind is called a power of the number of quantity to which the exponent is sflixed, and that number or quantity is called the roof. The performing of the multiplications is called involution; and to number of multiplications is always one less than the number express d by the exponent, because two factors are required for the first multiplication, and one additionalizator for every succeeding one. If the root consist of several numbers or letters, they must be included in parentheses, or placed under a vinculum, a Root. When a number or letter is considered as a power, the root of it is denoted by placing the sign \(\psi\) before it, and writing the exponent over the sign, in the place of the small letter n: thus \(\frac{3}{2}\)(4, is the third root of 64, that is, it is 4. It the power consist of several numbers or letters, they must be cannected. Thus, \(\frac{7}{4} + 12\), or \(\frac{3}{4} (4 + 12)\), is 4; but \(\frac{2}{4} + 12\), without the connexion, is 14. For the second root, or, as it is called, the square root, the sign is used without the exponent:

as \$\sqrt{9}\sqrt{3}\$. Root are also expressed by fractional exponents, over the right: no ask, in the same as \$\delta a\$.

co, Indefinitude, denotes that the quantity before which it is put, is greater or less than any value that can be assigned: as §, or §

ON VENTILATION AND HOUSEHOLD CLEANLINESS.

Wa are all thoroughly aware of the necessity of breathing; and the agreeable freshness and reviving influence of the pure morning air must convince us that the breathing a pure atmosphere is conducive to health; set we as carefully exclude the air from our houses as if its approach were noxious. Intending to shut out the inclemencies of the neather only, in our care to guard ourselves from the external air, we hinder that renewal of the aumorphere which is necessary to present its becoming ataganat and

uufi, to support animal life.

Few persons are aware how very necessary a thorough ventilation is to the preservation of health. We preserve life without fond for a countdernble time, but keep as without air for a very few minutes and we cease to It is not enough that we have air, we must have fresh air; for the peraciple by which life is supported is taken from the air during the act of breathing. One fourth only of the atmosphere is capable of supporting lite; the remainder serves to dilute the pure vital air, and render it more fit to be resuired. A full grown man takes into his lungs nearly a prot of sir each time he breathes; and when at rest, he makes about twenty inspirations in a minute. In the lungs, by an appropriate apparatus, the air is extored to the action of the blood, which changes its purer part, the vital air. (uxygen gas.) into fixed air, (carbonic acid gas.) which is not only unfit to suppart animal life, but is absolutely destructive of it. An admirable provision of the great Author or nature is here visible, to prevent this exhausted and now poisonous air from heavy breathed a second time :- while in the lungs, the air receives so much heat as makes it specifically lighter than the pure atmosphere: it consequently rises above our heads during the short pause between throwing sot the breath and drawing it to again, and thus secures to ue a pure draught. By the care we take to shut out the external air from our houses, we prevent the secure of the deteriorated air, and condemn ourselves to breathe again and again the same contaminated, unrefreshing atmosphere.

Who that has ever felt the refreshing effects of the morning air can wonder at the lassitude and disease that follow the continued breathing of the pestiferous atmosphere of crowded or histentilated apartments? It is only necessary to observe the countenances of those who inhabit close yooms and houses, the squalid but of their skies, their sucken eyes, and their languid movements, to be sensible of the bad effects of shutting out

the external air.

Besides the contamination of the air from being breathed, there are other matters which tend to depreciate its purity: these are the effluying constantly passing off from the surface of animal badies, and the combination of casciles and other burning substances. On gring into a bed room in a morning soon after the occupant has left his bed, though he be in perfect heatth and habitually cleanly in his person, the sense of smelling never (sils to be offended with the adour of animal effluying with which the atmosphere is charged. There is another case, perhaps, still more striking, when a person fresh from the morning air enters a cosed in which several persons have becauciose-stowed during a long night. He simple expedient of keeping down both windows but a single half-inch would present many of the colds, and even fevers, which this injurious modes of travelling often produces. Outside passengers, though they may suffer a little more from sold and wet, generally, essepe these every-day

complaints of those who pay double their fare. If under such circumstances the air is vitiated, how much more injuriously must its quality be depreciated when several persons are confined to one room, where there is an inter neglect of cleanliness; in which cooking, washing, and all other domestic affairs are necessarily performed; where the windows are immovable, and the door is never opened but while some one is passing through it! On catering such a den of filth, the nose is saluted by a stench so horrible, as to make any person, unused to it, recoil and pause before he rentures in; but the wretched inhabitant has his sense of smelling so blunted, that he does not perceive that, with every breath he takes, he inhales a poison, wanch is sapping the vigour of his body, and destroying the energies of his mind.

Can we wonder that, with such absolute neglect, all the diseases of persons so situated should be of a daugerous character? or that the mind should be dispirited, and that the man should fly to drame for relief from

the burthen which he finds to be weighing him down?

It may be taken as a wholesome general rule, that whatever produces a disagreeable impression on the sense of smelling is unfavourable to health, it has sense was doubtless intended to guard us against the dangers to which, we are liable from vitiation of the atmosphere. If we have, by the same means, a high sense of gratification from other objects, it ought to excite an admiration of the beneficence of the Drity in thus making our senses acres the double purpose of affording in pleasure and security; for the latter end might just as effectually have been answered by our being only susceptible of painful impressions.

To keep the atmosphere of cur houses free from contamination, it is not sufficient that we secure a frequent renewal of the air—all matters which can injure its purity must! fully removed. The linear of beds should not be allowed to remain ed till it has lost all appearance of ever having been white or of the flaving had any acquaintance with the washing till. The contents of chamber-vessels should not be left in the house at instant, if it be possible, and certainly not in the room of a sick person: every moment they remain they fill the air with a filthy odour

which is little less than poisonous to all who breathe it

Those who have but one apartment in which they must of necessity perform all the domestic duties, should be careful to remove all matters that are offensive in smell, as cabbage water, duty snapsuds, &c.; they should indeed, if possible, avoid washing in the room they live in For the same

o, enson drying clother in-doors should be avoided

Flowers in water and living plants in pots greatly injure the purity of the air during the night, by giving out large quantities of an air (carbonic and) similar to that which is separated from the lungs by breathing, which, as before stated, is highly noxions. On this account they should never be kept in bed rooms—there are instances of persons, who have incantiously gone to sleep in a close room in which there has been a large growing plant, having been found dead in the marning, as effectually suffocated as if there had been a charcoal stare in the room.

A constant reneral of the air is absolutely peressary to its purity: for in all situations it is suffering either by its rital part being absorbed, or by impure vapours being disengaged and dispersed through it. Ventilation, therefore, resolves itself into the squaing a constant supply of fresh air.

In the construction of houses expecially in those built for the poor, this great object has been too generally overlooked, when, by a little contrivance in the arrangement of windows and doors, a current of air might, at any time, be made to pervade every room of a house of any dimensions. Rooms cannot be well rentilated that have no outlets for the air; for this reason there should be a chimney to every apartment. The windows should be capable of being opened, and they should, if put the situated on the aide of the come opposite to, and furthest from.

Fire places in bed-rooms should not be stopped up with chimney. bonds. The windows should be thrown open for some hours every day. to carry off the animal . Mavia which are necessarily separating from the hed clothes, and which should be assisted in their escape by the bed being shaken up, and the clothes apread abroad, in which state they should remain as long as possible; this is the reverse of the usual practice of making the bed, as it is called, in the morning, and tucking it up close, as if with the determination of preventing any purification from taking place. Attention to this direction, with regard to siring the hed clothes and hed after being slept in, is of the greatest importance to persons of weak hea th, Instances have been known in which restlessness and an inability to find refreshment from sleep would come on in such individuals when the linea of their leas had been unchanged for eight or ten days. In one case of a gent. man of a very irritable habit, who suffered from excessive perspirato a during the night and who had taken much medicine without elici, he observed that, for two or three nights offer he had fresh sheets put upon his hed, le had no anesting; and that, after that time he never awoke, but that he was literally assimming, and that the aweats seemed to increase with te e a in of time le slept in the same sheets. By not permitting him to sleep in the same sheets or night clothes more than twice without their being washed, he instantly lost this dehilitating affection,

Various means are had recourse to at times, with the intention of correcting disagreeable smeds, and of purifying the air of sick rooms. Diffusing tie vapour of timegar through the air, by plunging a hot peker into a vessel containing it; burning aromatic veretables smoking tobacca, and exploding gumpoweer, are the means usually employed. All these are usoless. The explosion of gumpoweer may, indeed, do something, by displaning the air within the reach. In all these produced by its combistify deal that offensive, and equally unfit to support the asian air to an be affect to remove. These expedients only served diagnice the really offensive condition or the atmosphere. The oals certain means of purifying the air of a chamber which is actually occupied by a sick person is by changing it in such a monner that the patient shall not be

directly exposed to the draughts or corrects

Chemistry has furnished the means of purifying the air of chambers in which he sous have been confined with contagious diseases, so as to destroy the noxious power of the effluent generated in such situations, and thus of pre-enting the disease from extending. This will be accomplished by at-

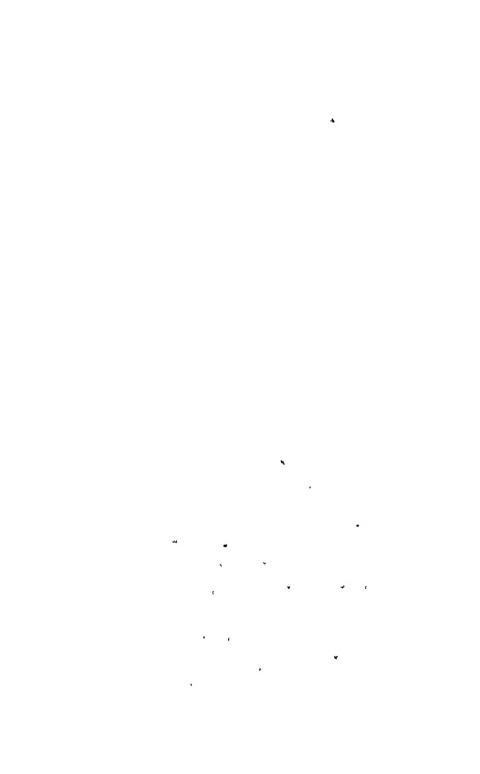
tending carefully to the following directions.

Close all the windows and doors of the room intended to be parified, except the one by which you propose to retient, and make up the aperture of the chames or free-place, except for about an inch or two at the hottom. Having put toree table sphoneful of common salt, (muriate of soda) robbed, fire, not a shallow dish, place it upon the floor of the apartment, -- if with a few hot cinders beneath it, the better; and then pour at once, upon the sait, a quarter of a part of strong oil of vitriol (sulphuric acia); retire and close the room for forty-eight hours. Immediately the acid is poured upon the salt a punge t vapour (chlorine) is given out trealy, which is extremely unpleasant to breathe, and very destructive to most metallic surfaces. It is on this account that the operator should leave the apartment quickly, and that all the iron and brass furniture should be previously removed. This vapour continues forming for many hours, and diffusing itself completely through all parts of the room, effectully destroys the matter on which injection depends: at the expiration of about firty-eight hours, tie room may be entered, the doors and windows thrown open, and a fire made in the chimney, injorder that the apartment may be perfectly ventilated. It may then be safely occupied. The above quantity of salt, &20, is quite sufficient for a chamber of the usual size; for a much larger room, double the quantity, divided into two vessels, should be used. The merely offensive odour of sick rooms, or of any other spartments.

may be readily corrected, by placing in them plates containing the chlorosodice solution of Laboraque, which is now well known in this country.

But no tunigation will be of any avail in purifying stagnant air, or sie that has been breathed till it has been deprived of its viul part; such air must be detven out, when its place should be immediately supplied by the fresh pure atmosphere. The readlest means of changing the air of an apart, ment is, by lighting a fire in it, and then throwing open the door and windows; this will set the air in motion, by establishing a current up the chimary. The air which has been altered by being breathed is essential to vegetable life; and plants, aided by the rays of the sun, have the power to absorb it, while they themselves at the same time give out pure vital air. This process, going on by day, the reverse of that described before as taking place during the night, is continually in operation, so that the purification of the atmosphere can only be prevented by us being preserved in a stagnant state.

In the country, there are other circumstances which require to be attended to besides cleanliness in the house, and the free admission of the air into it at all times. Care ought to be taken that nothing be allowed to exist very near the house that can injure the purity of, or produce hamidity in, the atmosphere; heaps of putrelying vegetables, dunchills, pools and ditches of stagnant water, privies and open drains, furnish a constant supply of the exhalations which produce fever. In hot seasons especially, every breeze in such neighbourhoods must carry poison with it. These things are much too common before the doors of cottages, and even of larger houses. Those who build houses for the poor would do well to choose situations sufficiently elevated to allow the wester waters to be drained off with facility; without this, they must stagnate and putrefy, to the danger of the health of the inhabitants.



THE APPENDIX PART II.

Imformation on Subjects of Chronology.

NATURE AND USE OF CHRONOLOGY.

The term Chronology is made up of two Greek words, Chronos "time," and Legos, literally "word," or "description;" so that the simplest deficition of its meaning is, The story of Time,—or the narrative of the succession of recorded events, in their proper order, noticing the portions of time that clause between them.

As the past is our only safe guide for the present, and our only useful key to the luture, the story of time, or the consideration of events in the solder in which they happen, becomes a matter of the otmost importance. Even to our merely bustorical knowledge, that is, our knowledge of the events themselves, and without any reference to the comparison of them together, chronology is important: because, without that, our knowledge is not correct. But when we wish to turn our historical knowledge to a practical use by reflecting upon the causes and results of human actions, chronology becomes indispensible. The great practical use of past events is the effect that the antecedent event has upon the consequent: and if we mistake the order of succession (and where we have no information we are more likely to be wrong than right,) we are in a similar condition than if we had no information whatever,—we are in a similar condition to a land travelling along the road from London to Dover in order to arrive at diverpool,—farther from the object we wish to arrive at, than if we had not

Now, men seldom take the first step in any art or science, until they goaded on by necessity; and as the use of chronology is pt losophical, goal thus does not appear till men being to compare the former tents with sold latter, and draw conclusions, it cannot be known among very illiterate dons, and could not be known in the early ages of the world. The messages of the inhabitants of the South Sea Islands do not extend by kwards served as an age or two; and even then they are vague, not agreed about the tent themselves, or informed as to the intervals between them. Of the served ded events of the early ages of the world, the information is so very than that the most acute and laborious inquirers into the subject are pointed.

317 Diance.
36 Afefore the story of time can be known, we must know something of time 315 Relieve must know how to compare two portions or periods of it, so as to be 312 Sein say either that they are of equal length, or that the one is longer than 307 Relier, and how much longer it is In order to do this, we must fix upon 501 Aniandard of which the length is known; and as we cannot keep a por-The ime by us to apply to other portions as we do a standard pound for Liblor a standard bushel for dry measure, we must have recourse to

Therent which we have reason for believing dees not take up a longre 280 Rise (

period at one time than at another,—such as the rotation of the earth upon its axis, the revolution of the moon round the earth, or that of the earth round the sun. Of the absolute equality of any two portions of time, whatever may be the event by which they are measured, we never can be certain; become we cannot be in possession of two of them at once so as to compare weather. If we can find no other difference between the events, we have no eason to believe that the times in which they happen are of difference and thus negative proof is all that we can get. In using the measures, if the position be less than a day we mention the number of hours or parts of an hour that are in it; if it be of moderate length such as the life of a man, we count it in years; and if it be long, we count it in centuries, a hundreds of tears.

Though to all nations, the various lengths, of the day as arising from the rotation of the earth, of the month as arising from the revolution of the month, and of the year as arising from the revolution of the earth, be each at pendent upon the same close; and though, as the other circumstances of those causes—the spaces over which those bodies pass—do not very much, the same day, or month, or year, must be of the same length to the people of all nations, and there cannot be archedistream between one and another; yet different nations have had ordered another breaken in them. Some of

these differences are pointed out in Art. 1 " On the Calendar."

When a nation came to such a degree of information and innoctance, as that it left a desire to record the events of is own history in generally becan with some great event, as a fixed noint or process, from which is counted the ERA or succession of portions of time, all prenumed to be equal, and each equal to that which the nation happened to take for a standard the day being the portion with which neonle are most namiliar and discothe one of which the appearance is the most striking - light and darkness being the greatest of all contrasts - most nations made the day the absolute measure; but as the day is rather short for measuring long intervals, they generally had periods of so many days, and of so many times these again, corresponding with, or rather having some resemblance to, our weeks month, and years

As an exact number of times of the rotation of the earth is not contained in the revolution of the moon, and as an exact number of times of either this rotation or this revolution is not contained in the revolution of the earth error which are reckoned in terms of either of these fixed periods, do not agree with each other. In other words as days, lunar mouths, and years, an not even parts or multiplies of each other, two eras which are country, one so many times one of these, and the other in so many times of another, cannot be made to acree, so as to point out the time at which any event happer without making corrections for the fractional differences. The period time in which those franctional differences amount to an unit of the shot

measure, is called a cycle --- ee Art. II

Those nations among whom the Christian religion has been disanated, have, ever since its introduction, abandoned all eras save which began at the hirth of Our Saviour. This is called the Christana; and when the date or number of the year is spoken of in a soleu formal manner the words Anno Domini, or the contraction A. D., ning 'the year of the Lord." are prefixed to the number, to distinguate from other eras. When we count from the birth of our Saviour back we either put B C, "before Christ," or Anno ante Christian, A. which is the same. Events are sometimes dated from the creation world; and the term Anno Mundi, A. v., that is. "year of the world fixed to the date; but as opinion is divided as to the precise date creation in terms of the Christian era, the commencement of the considered as the preferable epoch

To find the distance of any event- if it he hefore the birth of viour, add the date of it to the date of the year; if after, subtract;

in the first case, as the difference in the second, is the time from the present

date, or the distance of the event.

As the eras of the nations of antiquity have become obsolete, and as the principal events in their histories have been reduced to the respective years of the Christian era. either before or after the birth of our Saviour, those eras are needed only by those who read the writing of antiquity; and, therefore, it is not necessary in the present case to detail them. There is, however, one are which is used by a very large portion of the moderns, the Heira, or era that commences at the epoch of the flight of Mahomet from the city of Mesca to that of Medin , which took place in the 622d year of the Christian era. The Mahometan year is regulated by this event.

CHRONOLOGICAL TABLES.

PRINCIPAL ERAS.

Creation of the World -There have been as many as one hundred and forty opioions on the distance of time between this event and the birth of our Sevious * Some make it as small as 35 6 years, and some as great as 61 4. The chronology which is usually given with the authorized version, or the Bible places the event in the 4001th year before the commence. ment of the common era.

The Olumpiads — The first year of the first O unpiad begins in the summer of the 775th year before the common err; the first year of the second Olumpiad, in the summer of the 772d year, and so on.

The Foundation of Rome - The 7331 year before the commencement of the common era, according to the calculation usually adopted.

The Rieth of Christ - Tois is probably to be dated in the 4th year before the commencement of the common era.

"he Hejira - Commencing on the 16th of July, in the 622d year after the common eta.

BEFORE THE COMMENCEMENT OF THE COMMON ERA OF THE INCARNATION.

9 Commencement of deluge, which lasts about a year, Call of Abraham. A monarchy in Egypt at the time.

t The Israelites leave Egypt under Moses.

The Israelites enter Canann.

j losephus's date of the foundation of Tyre; i. e., 240 years before the 5 building of the Tempte. 30 [1657] + Cecrops from Egypt founds Athens. Eleukis, founded about the sa

3. Argos. Sievon. Eleusis, founded about the same time.
3. Deucelion flourishes [150]
3. Saul, first king of I-rael. Sparta built by Eurotas, and Lecedemon.
310 True built, according to Newton. Reign of David.

33 [1594] Cadmus, from Pl cenicia, founds Thebes in Bootia; he is said to

33 Dirdanus, a founder of Troy, [1425],

(Enorrus leads a colony of Greeks to Italy, Minos reigns in Crete. Temple built by Solomon. AGnorus leads a colony of Greeks to Italy 38 Minos reigns in Crete. Temple built by 8 32 Amphictyonic Council. 320 esoutis, an Egyptian conqueror. 325 1962 Pelops comes to Greece from Asia.

323 bracles in Greece.

322 sayphus reigns at Corinth'; said to have founded it. 317 lingdoms of Judah and Israel separated. 3 6 desens civilizes Attica.

315 H

312 Stabric. Blbl. Ant. cap. 7. Koch. Tab. Rev. Introd. xix.
507 Rabric. Blbl. Ant. cap. 7. Koch. Tab. Rev. Introd. xix.
501 Arrom hence, down to the date 596 inclusively, the dates are taken from Time events as they appear in the tables subjoined by the Abbe B .. Tto the Travels of Anacharsis, for the purpose of showing the diver-

280 Ripinions which have prevailed on the subject of early chronology.

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964 [1596] Danaus comes to Greece from Egypt.
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913 Greek colony to Italy under Evander.

937 [1360] Argonantic Expedition. Jason. Hercules.
928 [1317] War of Seven Chiefs against Thebes.
918 [1307] Thebes taken by the Descendants of the Seven Chiefs.
904 [1270] Troy destroyed by the Greeks.

Homer, perhaps two or three generations later. Hesiod later still.

783 Cirthag founded by Dido from Phonicia. 825 [1190] The Heracitdæ conquer the Peloponnesus. Eolic migration

to Asia. 794 [1130] Ionic migration to Asia, after the death of Codrus, last king of Athens

790 Pul founds the Assyrian empire.

770 Ein of Olympiads begins.

753 Rome founded, according to the usual date.

747 First kingdom of Babylon, and kingdom at Nineven, or Assyria, arising from Pol's kingdom. Lia of Nabonassar begins.

721 Captivity of the Ten Tribes of Israel.

719 [757] Syracuse founded by a Corintuan Colony, 711 1 coendence of the Medes, who revolt from the sevendence of the Medes, who revolt from the Assyrians of Nineveh.

703 [815] Lycurgus's legislation at Lacedminon. 681 First kingdom of Babylon put an end to by the Assyrians of Nineveb.

655 Psalameticus king of all Egypt.

652 [743] First war between Messenia and Lacedmmon.

635 Seythians get possession of Upper Asia, and Cimmerians of Lydia.

6-7 Newton's date of foundation i Rome.

625 Second Bubylonian, or Chaldwin kingdom begins, by Nabopolassar's revolt from the Asserians of Ninevch.

609 Assyrian empire of Ninevel destroyed by the Bubylonians and Medes. 607 Seythians driven from Upper Asia, Cimmerians driven from Lydia about the same time.

596 Perdiccas founds the monarchy of Macedonia,

590 The Greeks, under Bellovesus, cross the Alps into Italy.

5% Legislation of Solon. Draco, pechaps twenty-five years earlier. 588 Destruction of the kingdom of Judah by the Babylonians.

560 Pisistratus, tyrant of Athens. Thates flourished.

559 Anacreon flourished.

556 Simoniaes born. 533 Stesichorus died.

518 Anaximunder. Anaximenes.

516 Kingdom of Lydia destroyed by Cyrus, king of Persia. The kingdom of Media probably destroyed by him shortly before.

544 Pherecydes flourished. 539 Pythagoras flourished.

533 Kingdom of Babylon destroyed by Cyrus. Jews return to Jerusales shortly after.

535 Thespis flourished.

525 Campyses, king of Persia, conquers Egypt. Æschylus born.

519 Craunus boun, Hecatæus flourished.

518 Puidar born.

5'0 Pisistratidie driven from Athena

500 Monarchy abolished at Rome. Consuls and Quastors instituted the 508 Expedition of Darius Hystospes king of Persia, into Scythia. The

and Macedonia tributary to him.

503 Parmenides fimnishee. Heraclitus flourishes.

500 Anuxagoras born. 499 Sardis burnt by the Ionians and Atheniums.

496 Hellanicus boin,

495 Sophocles born.

493 Tribunes and Ædiles instituted at Rome.

490 Battle of Marathon.

485 Gelon, cyrant of Syracuse. Epicharmus Bourished.

484 Herodotus born.

480 Battles of Thermopyle. Artemisium, Salamis, and Himerg.

479 Battles of Platen and Mycale.

477 Athenian ascendancy commences.

471 Thorydides born. 468 Mycenæ destroved. Socrates born. 456 Battles of the Eurymedon. 461 Zeno of Elea flourished. 458 Lysian born. Gorgias flourished.

7 Decemvirs at Rome. Laws of the Twelve Tables.

1 Battle of Tanagra

1 Battle of Coronea. 414 Empedocles floorished. Xenophon boru. Fust Military Tribunes at 443 Censors instituted at Rome. [Rome. 436 Isocrates born. 431 Petopounesian War begins. Hippocrates flourished. 429 Plato boin. Eupolis flourished. 497 Austophanes flourished. 413 Athenians defeated in Sicily. Birth of Diogenes the Cypic. 406 Dionysius, tyrant of Syracuse. 404 Athens taken Thirty tyrants there. Commencement of Laceda-Government of thirty tyrants destroyed. [monion ascendancy 101 Retreat of the Ten Thousand Greeks. Ctesias flourished. 397 Peace of Derrallidas. 390 Rome burnt by the Galli Senones under Brennus. 389 Buth of Æschines 387 Peace of Antalcides. 384 Buth of Atistotle. 352 Birth of Demonsthenes. The Cadmea, the citadel of Thebes, seized by the Laceda monians. 379 The Lacedmonians expelled from Thebes. 3 Barne of Naxos. Lacedzmonian ascendancy eads. 373 Theophrasus born. [in Greece. 371 Battle of Lenctra. Epaminoudas and Pelopidas. Theban superiority 565 Antischenes flourished. Prætois instituted at Rome. 364 Isas & flourished. 302 Battle of Mantinea Theban superiority ends 359 Philip, son of Amyntas, becomes king of Macedonia. 357 Greek Social war. Phocian Sacred war. 356 Buth of Alexander the Great. Temple of Diana at Ephesus burnt. Dionysius expelled from Syracuse by Dion. Theopompus flouristed. 347 Spensippus flourishes Olynthus taken by Philip. 343 Dionysius expelled from S, racuse by Timoteon. 342 Buth of Menander. 31 Birth of Epicurus 338 Amphissi in Secred war. Battle of Charonea. Macedonian ascendancy. 336 Postto a sassinated. 33. The besidestroyed by Alexander the Great. 334 Alexander invades the P. raian empire; wins the battle of the Granicus. 333 Alexander wing the hattle of Issue. 332 Alexander conquets byria and Egypt. 991 Alexander wins the battle of Guagamela, or Arbela, followed by the conquest of the Persian empire.

330 Darius assessinated by Bessus. Philemon flourishes. 327 Alexander's campaign in India. -325 Demetrius Punterous flourishes. 323 Death of Alexander. His empire is divided. 322 A Macedonian garrison placed at Athens, by Antipater, and the de-317 Death of Phocion. [mocracy superseded [mocracy superseded

312 Selencus takes possession of Babylonia. Era of the Seleucidæ begins.
307 Restoration of the Athenian democracy.
301 Anticaous defeated and slain at the battle of Ipaus.
The Empire of Alexander finally divided: Ptolemy takes Egypt,
Libya, and Palestine: Cassander takes Macedonia; Lysimachus take
Thrace and Birlynia; Selencus takes Syria, with most of Upper Asia
230 Rise of the Achman league. Chrysippus born.

9 6 Alexis flourishes. 315 Restoration of Thebes.

278 The Gools, who had invaded Greece, are driven out and pass into Asia. Z no of Cittinm fiourished. htrato, Epicurus, Arcesilaus, flourished. 276 Aurigonus, king of Macedonia 275 Pyrrhus defeated in Italy by Curius Deptatus. 265 Pirst Punic war. 200) Dullius gains a naval victory over the Carthagicians. 250 Reguins put to death. 241 First Ponic was ends. 240 Agis, king of Spatia, put to death. 236 Panaetrus died. 233 Livius Androuscus and Nævius flourished. 223 Antiochus the Great (III) becomes king of Syria, Quintus Fabius Pictor flourished. 222 Battle of Sellasia. Sparta taken by Antigonus, 2 9 Hyria subdued by the Romans. 213 Second Prote way. Hannibal passes the Alps.

Battles of the Ticinos and the Trebia, won by Hannibal over the
217 Hannibal defents the Romans at the lake Thrasymeue. 216 Hannibal defeats the Romans at Cannæ. 2 5 Alliance between Hanmbal and Philip, king of Macedonia. 2 2 Syracuse taken by Marceltus. Archimedes killed. 2.7 Astrubal defeated and slain at the Metaurus. 206 Polyptus born. 204 Peace between Philip and the Romans. Plautus Aourishes. 202 Hunnibal defeated by Scipio, at Zuma. 201 Second Phoic warends. Finius Conrishes. First Macedonian war. 20 second Paule war ends. Finius floarishes. First M. 197 Burne at Cynoscephale. First Maccdonian war ends. 192 War of Ramans with Antiochus, king of Syria, Pacavius flourishes, 189 Autochus is defented at Magnesia, and makes peace. 183 Podepænen put to death. 172 Second Macedonian war begins. Cacillus, Afranius, and Terence 168 P. sens defeated at Pyton. Second Macedonian war enus. Macedonia ones a Roman province. 166 Judas Maccabeus delivers the Jews from the Syrians. 165 Carnend 8 and Diogenes, Athenian ambassadors at Rume. Athins 149 Third Princ war b glus. [flourishes. 145 M. Por ius Cato died. 146 Cartinge des royed. Corinth destroyed. Greece becomes a Roman 140 Deats of Viriatis in Spain. [province. 155 Servile war in Spain. 1.33 Marder of Tiberus Gracehus. Destruction of Numantia. 132 Servile war in Sicily ended. 121 Carns Gracehus kitted. Lucilius flourishes. 117 Galita Nurbo, costa becomes a Roman province. 111 Was against Jegarthy bigins. 106 Ead of war against Jagoriha. 102 Marius defears the Ambrones and Teutones. 10: Marius desiroys a horde of Ciubriaus. Julius Cæsar born. 93 Lavy born. 91 Italian (Varsic. or Smial) war. 88 Mithridatic war Marian Civil war. 87 Marius seizes R une 56 Death of Maries. Sallust born. 84 Peace with Mithridates 82 Sylle serzes Rome, and is made perpetual Dictator.
War renewed againt Mithidates. \$1 Peace with Mathridates. 80 War with Sentorius 79 Sella gives up the Dicintorship. 74 War renewed against Mithridates. 73 War against Spartacus. Sertorius assassinated. 71 War against Sparincus concluded. Recovery of Spain completed. 67 Pampey conquers the pirates. Lucrettus flourishes.

63 Death of Mituridates. Conspiracy of Catlline. Palestine conquered.
60 First transvirate, consisting of M. Crassus, Co. Pompoins, and Juliof
68 Casar's wars in Gaul begin. Catulius flourished. [Casar.
65 Crassus goes to Syria. Capar's expedition to Britain.

- 53 Crassus slain by the Parthians.
- 52 Cloding muidered.
- 5) Subjugation of Gaul, by Cæsar, completed.
- 49 Wai between Costs and Pompey begins Casar enters Rome; conquers Afranius and Petreius, in Spain ; created Dictator.
- 48 Battle of Puarsatia . Murder of Pomper.
- 47 Cæsar's war in Egypt. He conquers Pharnaces.
- 46 Cosar conquers Pomney's party in Africa.
 45 Cosar conquers P. mpey's sons in Spido; battle of Munda Cosar declared Father of the Country, Perpetual Dictator, and Emperor.
- 44 Casar assessinated. Diodorne Siculus flourished.
 43 Burtle of Morina. Second Transpirate, consisting of C. Octavius cufterwards the Emperor Augustus.) M. Antonius, M. Lepidus.
- 42 Bettles of Philippi, Deaths of Brutus and Cassins.
- 40 Herod made king of the Jews.
- 36 Sextus Compens conquered in Sicily.
- 32 War between Octavius and Antony.
- 3 Buttle of Actium,
- Dearths of Antony and Cleopatra.
 Dearths of Additiony and Cleopatra.
 Augustus declared Emperor. Virgil. Horace. Ovid, Gallus, Pollo, Vacus, Tibultus, Propertius, Phædrus, flourished.
- 25 tornelins Nepos died.
- 12 Pannonians subdued. Victories of Drusus in Gaul.
- 8 Seneca born.
- 4 Buth of our Saviour; sometimes placed four years later. Dionysius of Malicainassus flourished.

COMMENCEMENT OF THE COMMON ERA OF THE INCARNATION, IN THE 4004 5TH YEAR FROM THE CREATION OF MAN.

After

christ.

- 16 Angustus dies. Tiberius Mathematicisus expelled from Rome.
- 17 Arminius defents Marabodus.
- 19 Germanicus poisoned. Celsus, Pomponius Mela.
- 21 Arminius is kirled.
- 33 Cencefixion of our Saviour.
- 35 Sr. Paul converted.
- 37 Caligula. 41, Claudius.
- 40 The followers of our Saviour called Christians.
- 44 Conquests of Plantius in England,
- 50 London founded by the Romans
 54 Nero. Perseus (b. 34, d. 62). Lucan (b. 38, d. 65). Seneca (d. 65).
 Petronius Arb. (d. 67). Dioacorides. Flav. Josephus (b. 37, d. 93).
 60 Christianity introduced into Britain
- 64 Rome set on fire, burned six days. First persecution of the Christians, 70 Destruction of Jerusalem. Pliny (b. 23, d. 79).
- 78 Agricola completes the conquest of Britain.
- 79 Trius. Pompeii and Herculaneum destroyed by an eruption of Visuvius. Valerius Flaccus. Silius Ital. (d. about 100) Quintllian (b. 42).
- 81 Domitian
- 84 Agricola defeats the Caledonians (Scotch).
- 90 Invenal. Epictetus.
- 94 Second persecution of the Christians under Domitian.
- 96 Nerva. Tacitus. Pituy the younger. 98 Trajan. 106, Dacia subdued. Suctonius. Florus. Plutarch (b. 50); Third persecution under Trajan.
- 117 Adrian. The Euphrates the trontier of the Roman empire in Asia.
- 118 The city of Jerusalem again destroyed. Dispersion of the Jews. 133 Antoninus Pius. Claudian. Ptolemy. Arrian.
- 161 Marcus Aurelius and L. Verus. Galen. Appian. Symmachus. Aul. Gellins. Apulcius.
- 163 Fourth persecution under M. A. Antoninus.
- 166 to 178, was by the Romans with the people, between the Alpas and the Danube.

180 Commodus. The Goths seize upon the eastern part of Dacia.

192 The Saracens known by a victory which they gamed over the Romans, in the deserts of Arabia.

193 Pettnax. Didius Julianus. Pescennius Niger. Septimus Severus. 202 Emilius. Papinian (slain 212). Ulpian (slain 228). Tertullian (d. 220). Philostratus.

203 Fifth persecution under Severus.

209 The wait of Severus built in Britain.

211 Caracella and Geta.

213 First mention of the Germans, a people united on the upper Rhine.

217 Macrinus 218 Heliogobalus.

222 Alexander Severus. Origen (b 185, d. 251). Dion Gassius. Ammonius Saccas, author of the new philosophy of Plato. Herodian Sext. J. Africanus.

226 Artaxeixes, king of the new empire of Persia. War against Rome.

236 Sixth persecution under Maximinian.

250 First mention of the Franks, a people united on the lower Rhine. Seventh persecution under Decius. [Lacruos. Diogenes 251 Irruption of the Golds into Thessaly. Plotinus (d. 270).

273 Eiguth persecution under Gallos.

258 Ninth persecution under Vaterian.

260 Sapo, king of the Persiaus, takes king Valerian prisoner. The Germans advance to Ravenna. The Vandals. Longinus. 263 Irrupiton of the Franks into Gaut.

561 Odonathes reduces the Perstans, and repels the Goths.

267 Dioclesian conquers the Saracens.

273 Amelian conquers Palmira, Zonobia.

271 Silk first brought from India. 275 The Goths seize upon Dacia (the Visigoths, and the Ostrogoths).

277 Probus drives the Germans from Gaul, and defeats the Franks.

281 Dioclesian.

298 Constantine Colorus defeats the Germans near Langues.

303 Tenth persecution under Droclesian.

300 Constantine the Great embraces Christianity. 311 Lagrantius.

313 The Franks are conquered and 321 the Sarmanans, Lieventh persecution ends by an edict of Constantine.

323 The Western provinces are joined to the Eastern.
325 A Council held at Nice.
530 Constantionple, capital of the empire.

359 The Franks in Gant.

353 Constantios. 351 430. Augustin. 358 Julian reduces the Salique Franks, and

960 — - forces the Germans to conclude a peace.

361 Julian the Apostate killed 363, in a war against the Persians. Dio. phantus, mathematician.

368 Theodosius again 'subdues Britain. Valentinian I. War with the 369 Valens compels the Visigoths to make prace. [Germans.

373 The Bible translated into the Gothic language.

374 The Visigoths pass the Wolga.

376 The Ostrogoths are conquered.

395 Division of the Roman empire. Honorins in the West, Arcadius in the Bast. Stillie.

400 Bells invented.

401 Alaric, king of the Visigoths, devastates Italy.

4' 7 The Germans penetrate into Helveria.

409 The Vandals, and others, subdue Spain,

410 Alanc's find expedition. Capture of Rome.
412 Astolphus Bring of the Visigoths, defeats Jovinus in Gavl. Honorius yields up Britain.

428 Nestorius, bishop of Constantinople,

499 The Vandals, commanded by their king, Genseric, pass into Africa.

433 to 452 Attita.

45 Atula conquered by Atius at Chalons sur Marne. Theodoric I. 45? A title in Upper Italy. Foundation of Venice.

457 Hengist the Saxon founded the kingdom of Kent.

468 The Romans expelled from Spain by Eric, king of the Visigoths.

476 The Western Itoman Empire overturned.

477 Empire of the Visigoths in Gaul.

490 Æila founds the kin (dom of Sussex.

- 493 Theodoric the Great, king of the Ostrogoths, conquers Italy,
- Sitkwarms introduced into Europe.

 508 Type subdues the kingdom of the Visigoths in Gaul, and establishes of the Franks, the country being afterwards called France.

 511 Description of the kingdom of the Franks.

527 Justy Jan (d. 565.); 530 Pandects established,
553 Over from of the empire of the Ostrogoths in Italy,
558 Crow fe.
568 The findom of Lombardy founded.
569 Millomer preaches Islamism.

585 Leavigild, the Visigoth, overthrows the empire of the Saevi in Spain:

597 Augustine, the monk, settles in England. 622 The H jura. Abubekir revises the Koran.

637 Jerusalem taken by the Saracens.

638 The Saraceus make themselves masters of Syria, and 651 of Persia.

600 Organs used in churches.

663 Glass brought into England.

685 The Britons driven into Wales and Cornwall by the Saxons.

- 698 The Stacens masters of Carthage. Anafestus, the first Doge of Venice.
- 711 The Arabs, with Tarik at their head, make a descent on Spain, which they findly conquer under Muza 714. 718 Pelayo.

752 Penin, king of France.

755 Pope's temporal dominion began,

4 The kingdom of Lombardy under the dominion of the Franks.

Saxoay, a province 6 Haroun al Raschid. Saxony, a province of France.

777 The Danes make a descent upon England.
100 Charlemagne crowned emperor of the Romans. Leo III. Foundation of Scholastic philosophy. Progress of the Arabs in the sciences. (Mahamet Ben Omar d. 822). Clocks introduced into Europe from the East. \$803 The Saxons submit to Charlemagne.

806 The Sorbes and Vandals become nibutary to him.

814 Charlemagne dies at A1z-la-Chapelle.

827 Egbert the Grent, king of England.

853 Pope Nichotas refuses to confirm the election of Phocius, at Constantinople, which causes the schism of the Greek church. \$55 Foundation of the kingdom of Navarre under D. Garcias.

177 Charles the Baid introduces the hereditary fendal system into France.

180 Schism of the Greeks, who separate from the Roman church. off Alphonso III. penetrates as far as the Tagus, and becomes formidable to the Arabs.

885 Paris besieged by the Normans.

894 Alfred the Great succeeds in destroying the Dunish power in England. 901 The Russians before Constantinople.

919 The House of Sixony upon the throne of Germany.

961 Other the Great joins Italy with Germany, and 962 Renews the Imperial dignity.

- 987 The race of Capet upon the throne of France.
 991 The arithmetical figures introduced into Europe by the Arabians.
 1014 Canute the Great, king of Denmark, ascends the throne of England.

1030 Dismembering and downfall of the caliphat of Cordova.

1038 End of the empire of the Ommayades in Arabian Spain. The Moors.

1042 The Danes expelled from England. Elward the Confessor.

- 1059 Milan becomes a republic; afterwards Pisa, Genoa, Pavia, &c.
- 1066 Battle of Hastings. William, duke of Normandy, conquers England. Probable beginning of Tournaments.

1073 Gregory VII. (Hildebraud) Pope. 1074 Buil of this pontiff against the investiture and marriage of priests.

1076 The emperor, Henry IV. deposed by the Pope. 1080 Doomsday-book begun. Finished, 1086.

1085 Alphonso of Castile takes Toledo and Madrid from the Moors1

1066 Order of Carthusians.

1097 William the Conqueror invades France.

1095 Council held at Clermont. Origin of the Crusades.

1096 First Crusade. 1097 The Almoravides in the Arabian part of Spain. 1099 Capture of Jerusalem. Godfrey of Boulogne king. Institution of the Knights of St. John.

2106 Henry I., king of England, joins Normandy to his kingdom.
1108 Louis VI. king of France, encourages corporations as a security against the feudal lords, and their vassals.

1119 Order of the Templars instituted.

1124 Musical Notes invented.

1135 Alphonso III, of Leon and Castile, master of Spain.

1147 Second Crusade under Conrad III. and Louis VII. Alphonso seizes upon Lisbon. Moscow founded.

1150 Abelard Scholastic philosophy of Aristotle taught.

1154 The Plantagenets (House of Anjon) ascend the English throne, 1163 London Bridge first built of stone,

- 1172 Henry II. conquers Ireland. Alphonso I., king of Portugal, faken Murcia from the Almoravides.
- 1180 Donnfall of the House of the Guelphs. Bills of Exchange introduced into commerce.

1156 Sept. 16 Conjunction of all the planets at sun-rise. 1187 Saladiu destroys the kingdom of Jerusalem.

1189 Third Crusade under Frederic I., Philip II., and Richard Cour de

1190 Knights of the Tentonic Order instituted.

1191 The Crusuders conquer Prolemais

1192 Battle of Ascalon, in which Richard defeated Saladin. faiting.

1200 First mention of the Mariner's Compass. Establishment of Univer-1202 Fourth Crusade under Boniface, Marq. of Montferat. 1208 The Crusaders take Constantinople. Origin of the Inquisition in Lan-guedec. Dominicans and Franciscans.

1906 Gengis Khan; Empire of Mogul. Paris University.

1208 Cruende against the Albigenses (ill 1229). First Charter to the City of London.

1214 Roger Bacon.

1215 Magna Charta, the basis, of the English Constitution.

1217 Fifth Crusade, under Andrew, king of Hungary.

1918 Switzerland becomes an integral province of the German Empire. 1920 Astronomy and Geography introduces into Europe by the Moors.
1922 Bosis of the Hungarian Constitution. The assemblage of States of

France called a Parliament. Salamanca University. 1224 Thomas Aquinas.

3228 Sixth Crusade, under the emperor Frederic II.

- 1236 The Moguls penetrate into Russia, and take Moscow. Mogul empire.
 1248 Seventh Crusade, under Sumt Louis, king of France. [tables.
- 1853 Alphonso, king of Castile, constructed his celebrated astronomical 1258 The Moguls destroy the caliph of Bagdad.

1261 Michael Palæologus conquers Constantinople.

1265 Dante born (d. 1331).

3270 Saint Louis dies before Tunis.

1279 The Moguis subdue the whole of China. 1282 Sicilian Vespers.

1291 End of the Crusades.

1296 Edward I., king of England, subdues Scotland. 12-9 Spectacles invented.

1300 Boniface VIII. Albufeda. Roymond Lully.

1301 The Princes royal of England created Princes of Wales.

1302 Cambridge University. 1508 Helvetic Confederation.

- William Tell. 1310 Capture of the Isle of Rhodes by the Knights of St. John of Jerusalem. Chimnies used in domestic architecture.
- 1312 The Order of Templais is entirely suppressed by Pope Clement I. fand by Philip le Bel.

1313 Boccaccio born (d. 1375). 13:4 Buttle of Bannockburn.

1919 University of Dublin. Catalonia and Valencia united to Arrugon.
1338 Scotland becomes independent. Robert Bruce. House [in France. of Valuis

1341 Petrarch crowned at Rome (b. 1304, d. 1374).

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1345 First mention of gunpowder in France. Fire-arms used.
         The Canaries discovered by the Genoese.
 1347 First German University at Prague, Rienza, Tribune at Rome.
 Buttle of Durham; David, king of Scots, taken prisoner.

1849 The plague desolates Europe, Petsecution of the Jews.

1844 Inex de Castro, Foundation of the Order of the Garter,

1856 Battle of Poictiers, John, king of France, taken prisoner by the

Black Prince (of Wales), Manpertius.

1857 Coals first used in London.
 1361 The Turks conquer Adrianople, and catablish themselves in Europe.
           Vienna University.
 1'82 John Wickliff, Reformer in England.
 1964 Philip the Bold, duke of Burgundy.
 1869 Timour, or Tamerlane, the Mogul conqueror, 1871 The Stuars upon the throne of Scuttand.
 1384 First navigation act in Bagland, 1386 Windsor Castle built.
1398 The battle of Otterburn.
1899 The House of Lenguater ascended the throne of England.
1400 John Huss, a disciple of Wickliff, reformer in Buhemia.
1403 Dearn of Tamerlane.

1405 Dearn of Tamerlane.

1411 University of St. Andrew founded.

1414 Council of Constance.

1415 John Hurs burnt. Capture of Ceuta. Battle of Agineourt won by
 1417 First mention of the Bohemians (Gipsies) in Europe. The Hustites
           chuse Ziska for their chief.
 1418 Madeira discovered,
 1429 The Maid of Orleans.
                                                                                                             fburat.
 1430 Charles VII. crowned at Rheims. Henry VI. at Paris, Joan of Arc
1432 The Portuguese discover the Azere...

1433 Lisbon becomes the scattof government instead of Combra.

1436 John Guttenberg (d. 1436) invents the art of Printing.

1437 The House of Hapsborg-Austria on the throne.

1442 Reginning of the Slave Trade.
 1444 Discovery of the Cape de Verd islands.
 1445 Wars of the red and white roses.
1446 Inundation at Dort; 100,000 drowned.
1453 Mahomet II. takes Constantinople. The English lose all their possessions in France, except Calais.
 1454 University of Glasgow founded.
 1457 Glass first made in England.
 1464 Stages, Diligences, and Posts in France.
 1470 Publication of the first Almanac.
1471 Printing introduced into England, by W. Caxton.
 1479 Lorenzo de Medicis.
 1477 University of Aberdeen founded.
 1479 Inquisition in Spain. Cardinal Mendoza.
 1479 Union of Castile with Arragen.

1481 End of the domination of the Tartars in Russa.

1485 The House of Tudor ascends the throne of England. Union of the two roses. Battle of Bosworth Field. Death of Richard III.
1486 Diaz discovers the Cape of Good Hope. Ivers America. 1492 Gianada conquered by Ferdinand 1. Christo pher Columbus disco-
 1495 Cabot discovers the island of Newfoundland.

[de Gama.
1498 The Portuguese discover the passage to the East Indies by sea. Vasce
 1499 The Moors expelled from Castile...
1500 Alvarez de Cabral discovers the Brazile.
1505 Aimeyda sails to the Bast Indies.

1508 Porto Rico, Jamaica, and Cabar rolanized by the Spanierds.

1510 to 15 Gao, Malacca, Ormus, comed, by the Portuguese. Athuquerque, 1512 Navarre united to Spain by Ferdinand the Gatholic.
 1519 Battle of Flodden.
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1621 Luther at the Diet of Worms. Gustavas Vasa, at the head of the Dalecarlians, defeats the troops of Christiern II. Discovery of Manilla, of the Ladrones, and of the Moluccas. Conquest of Mexico. 1522 The Ottomans seize upon Rhodes.

153 Zwinglius (b. 1481, d. 1531) Reformer at Zurich. The Spaniards
1525 A. de Brandenbourg. Great Master of the Tentonic Order, makes himself hereditary dake of Prussia. Francis I., king of France, prisoner at Pavia. 1526 Moldavia and Wallachia subjected to the dominion of the Ottoman 1527 Death of Albert Durer (b. 1471). Porte. 1528 Conquest of Peru. 1529 The Turks before Vienna. 1530 Confession of Augsbourg. 1533 Death of Ariosto (b. 1474). [Supremacy, 1534 Henry VIII. becomes the head of the Boglish Church Outh of 1535 The Anahaptists at Munster. Establishments of the Spaniards at 1536 Death of Erasmus (b 1467).

1536 Death of Erasmus (b 1467).

1540 The Order of the Jesuits confirmed by Pope Paul III. John Calvin (b, 1509 d. 1564). Reformation at Geneva. Variation of the Com-1643 Death of Copernicus (b. 1473). [pass discovered by Cabot. 1544 Lutheranism introduced into Sweden. 1545 Council of Trent. 1547 Orange trees brought from Chica to Portugal, 1649 Telescopes invented. 1649 Telescopes invented.
1552 Maurice, elector of Saxony, forces Charles V. to conclude the treaty 4553 The Euglish go by sea to Archangel. Rabelais dies (b. 1489).
1560 Death of Melancthon (b. 1497). Reformation in Scotland. Knox. 1565 Geener (b. 1516). 1567 Prince William of Orange; assa associated, 1584. Belgic refugees establish manufactures in England. 1571 Selim II. conquers Cyprus. Victory of the Austrians, near Lepanto. 1572 Massacre of St Bartholomew (24 August). 1575 Leyden University. 1580 Portugal united to Spain. Tycho Brahe (b. 1546, d. 1601).

Drake sails round the world. Parochial registers kept in England.

1581 The United Provinces declare themselves independent. Gregorian Calendar. The duke of Alva occupies Portugal by order of Philip 11. 1583 Tobacco introduced into England. 1584 The Crimes under the dominion of the Turks. 1587 Mary Stuart, queen of Scotland, put to death. 1589 The House of Bourhou ascended the throne of France (Henry IV.) 1595 The Dutch establish factories at Java. Death of Tasso (b. 1541). 1598 Edict of Nantz. Casaubon (b. 1559, d. 1614). 1600 East India Company established. 1602 Company of Dutch trading to the East Indies. Decimal arithmetic invested. 1603 Crowns of England and Scotland united in the House of Stuarts 1604 Gunpowder Plot. 1609 The Moors expelled from Spain. Union of Protestant States in Germany. The English occupy the Bermudas in the West Indies. Discovery of the Satellites of Jupiter. 1610 Discovery of Hudson's Bay. Henry IV. assassinated by Ravaillac. 1611 The Poles seize upon Smolensko, and burn Moscow. Raroneis first created. 1613 The House of Romanoff ascended the throne of Russia. 1614 Invention of Logarithms by Lord Napier. New River brought to London by Sir Hagh Middleton. 1616 Death of Shakspeare (b. 1564). Death of Cervantes (b. 1547), 2618 Commencement of the Thirty years' war. 1619 Hervey (b. 1577, d. 1657) discovers the circulation of the blood.

1625 (28, 29, 32, &c.) The English take possession of Barbadoes, Bermuda, Providence, Antigua, Anguilla, in the West Indies. 8626 Death of Lord Bacon (6, 1566).

1624 Massacrè at Amboyna,

- 1633 Death of Kepler (b. 1571). Des Cartes (b. 1596, d. 1650).
 1632 Battle of Lutzen. Death of Gustavus Adolphus.
 1634 Death of Wallenstein. Battle of Noerdlingen. T. The Dutch take Curacoa from the Spaniards. 1035 Foundation of the French Academy, Alliance of France and Swe-163. Ucrecut University founded. [deo against Spain and Austria. 1640 Portugal shakes off the yoke of Spain, The Ho Assembling of the Long Parliament in England. fue House of Braganza. 1642 Death of Gamen (b. 564). Castelli and Toricelli his disciples. 1643 Barometer invented by Poricelli.
 10.4 Death of Hugu Grotius. Dan. Heinsius (b. 1580, d. 1655).
 164. Pence of Westphalia (24 Oct.) Confirmation of the treaty of Passau. Spain at knowledges the independence of the Low Countries. 1643 Couries I, king of England, behended. Cromwell. 1651 Sect of Friends (Quakers) appeared in England, Naviguion Act passed in England. [conquered by the Russians, 1654 The Gassacks pass under the dominion of Russia. Smolensko, &c. 1055 The English take Jamaica from the Spaniards. Petsecution of the Valdois by Charles Emanuel II. 1653 Frederic William, Elector of Brandenburg, procures the recognition of the independence of Prussia, Huygens (b. 1619, d. 1695). 1662 Royal Society established. 1663 The English take Bombay. Locke (b. 1632, d. 1704). Dryden (b. 1631, 1665 Great Plague in London. [d. 1701.) [d. 1791.) 1656 Ten first imported into England, The great fire in London. 1667 The Dutch take Surinam. Milton. 1608 Peace of Aix-la-Chapelle. Moltere (b. 1620, d. 1673). La Fontaine (b. (1621, d. 1695). 1670 Coronne (b. 1606, d. 1684). Racine (b. 1639, d. 1669.) Boilean 1671 The Dan's serize upon St. Thomas. [(d. 1711), 1677 First war between Russia and the Ottoman Porte. Russia seizes on the Ukraine, Death of Spin sa (b. 1632). 1678 Peace of Nimeguen. The Habeas Corpus act passed. 1679 Louis XIV, takes possession of Alsace, and of Strasbourg. fon Tobago. 1689 Foundation of Philadelphia, by William Penn. The French seize 1688 Revocation of the Edict of Nentz. Massacres. 50,000 Reformed 1080 Air Pump. Calderon (b. 1601, d. 1667). [quit France. 1088 The Revolution. William III., Prince of Orange, Stadtholder of the United Provinces, lands in England Flight of James II. 1639 Toteration act passed. Episcopacy abolished in Scotland. 1690 The English establish themselves at Calcutta. Battle of the Boyne, 1692 Battle of La Hogue. 1693 Bank of England established. 1697 Peace of Ryswick. The Dutch take Saint Eustatia. 1700 Northern war till 1721, Charles XII., and Peter the Great at Pernau. Academy at Berlin. 1701 War of the succession in Spain till 1714, Prussia erected into a 1702 Death of K. William, Anne. [kingdom. [kingdom. 1703 Foundation of St. Petersbourg. 1704 Capture of Gibraltar by the English. Battle of Bienheim. 1706 England and Scotland united under the same Parliament, Battle of Ramilies. 1708 Battle of Oudenarde. 1709 Charles XII, at Bender, after the battle of Pultowa.
 - Battle of Malplaquet.

 1710 Conquest of Livonia, Esthonia, and Courland by Peter the Great.
 St. Paul's rebuilt.

 1713 Peace of Utrecht. Philip of Anjou, king of Spain. Gibraltar, Minorca, Budson's Bay, Newfoundland, and Saint Christopher's are ceded to Hogland; the Low Countries to Austria. The Pragmatic sanction. Charles VI,

1714 Peace of Rustadt. George I., Elector of Hanover, ascends the 1715 Rebellion in Scotland in favour of the Stuarts.

1716 Death of Leibnitz, Septennial act passed.

1720 Inoculation introduced into England.

1731 Peter the Great takes the title of Emperor of all the Russian.

1725 Death of Newton (b. 1642). 1726 Academy of Petersburg founded.

1730 Fabrenheit's Thermometer, Swift (b. 1667, d. 1741). Young (b. 1681, d. 1765). Pope (b. 1684, d. 1731), Thomson (b. 1700, d. 1748). Boerloave (b. 1668 d. 1738).

1736 The Parteus mob in Edinburgh.

. 1737 Gartingen University.

1759 Nadii Schah reduces the Mogul emperor to extremities, Rebellion in Scotland.

1740 War of the Austrian succession, till 1748.

1742 Peace of Breslau and of Berlin. Frederick the Great acquires Lower-Silesia: and the greater part of Upper-Silesia.

1749 Bat le of Dettingen.

1744 Anson sais round the world.

1745 Bittle of Fontenoy. 1746 Battle of Culloden.

1748 Peace of Aux-la Chapelle. Klopstock (b. 1724, d. 1803). Lessing (b. 1729, d. 1781). Montesquieu (b. 1698, d. 1755). Reaymur (d. 1757). Voltaire (d. 1778). Rousseau (b. 1712, b. 1788). Buffon (b. 1707, d. 1788). Goldoni (b. 1707, d. 1792). Liunmus (b. 1707, d. 1778).

1750 Westininster-bridge finished.

\$752 New myle adopted in Britain.

1753 British Museum established.

fin Bengal. 1"55 Great earthquake at Lichon. Lord Clive obtains Bahar and Orisia. 1706 The Seven year's war.

1759 Expulsion of the Jesuits from Portugal. Pombal. Hattle of Quebec. Death of Wolfe,

Earthquake at Lima.

1760 Jesuits expelled from France.

1761 Family compact of the Bourbons,
1763 Pence of Paris. France cedes to England Canada, C, Breton, St.
Vincent, St. Domingo, Tobago, and the coast of Senegal: Spain cedes Florida.

1764 Taxes increased in the English Colonies of North America.

The Order of the Jesuiss suppressed in France.

1767 The Jesuite expelled from Spain.

176; France purchases the island of Corsica from the Genezse. Royal Academy established.

1770 Tax upon Tea in North America.

Blackfriars bridge finished.

1771 Cook's first voyage round the world.
1772 First partition of Poland. Strucusee put to death.

1773 Pope Clement XIV. suppresses the Order of the Jesuits. Insurrection

1773 Pope Clement ALY, supplies and the sea. at Boston. A cargo of tea flung into the sea.

1774 By the treaty of peace of Rutschuk, Russia extends its frontiers to-

the port of Boston, and Congress of 12 provinces at Polladelphis, 1775 War of American Independence. General Congress of 13 provinces.

1776 4th July, the United States of North America declared independent. Death of Hame and of Adam Smith.

1778 War of the Bavarian succession. Alliance between France and the United States of North America.

Siege of Gibraltar. 1780 War of England against Hyder Ali.

Riots in London.

1781 Kant (d. 1804). Schiller (b. 1759, d. 1805.) Wieland (b. 1723, d. 1813). 1782 England acknowledges the independence of the United States of North America (30th Nov.) The Crimes and Kuban fall under the dominion of Russia,

1763 Great carthonake in Calabria. Beage of Versailles between England and North America; France, Spain (3d Sept.); Holland (20th Max. 1785 German League. [1784.)

- 1787 First assembly of the Notables,
- 1788 Second assembly of the Norables.
 1789 Beginning of the French Revolution. General assembly of the States at Versatiles, as a national assembly; suppression of privileges and of feudal rights and tithes. Insurrections in the Low Countries.
- 1790 Suppression of all religious orders, monasteries, the nobility, &c. in France.
- 1791 14th Sept. acceptance of the first constitution by Louis XVI. Second national legislative assembly.
- 1792 First condition against France. Attack on the Tulleries. French
- Republic, Peace of Jassy.

 2793 Plat January, Louis XVI. beheaded. Second constitution. Reign of Terror. 16th October, the queen beheaded. Toulon. Bona-parte. Second partition of Poland. Great Poland and Dantzic are
- verted to Prussia; Russia obtains Lithuania and Volhinia.

 1794 Fall of Robespierre. Revolution in Poland. Kosciusko. Death of Lavoisier (b. 1743). Habeas Corpus Act suspended. The telegraph invented. Bruce, the traveller d. Lord Howe's victory, June 1. Exchequer Bills issued. American minister received at Paris. Reticat of the British army in Flanders. Battle of Praga, 30,000 Pules butchered by Suwarrow. Trial of John Horne Tooke. The Duke of Youk leaves the configent York leaves the continent.
- York leaves the continent.

 1795 Third constitution. Normal and central schools in France. Third partition of Poland between Prussis, Austria, and Russia. Suppression of the stadtholdership of the Low Countries. The English take the island of Ceylon, and in 1797, Trinidad, &c. Bonaparte victorious in Italy. French entered Holfand, and Stadtholder arrived in England. Suspension of the Habeas Corpus Acta continued. Wara rea Hustings acquitted. Mungo Park began his travels. Mobs and riots in various parts of England. Assault on George III.

 1796 National Institute of Acta and Sciences at Panis tounded. Ceylon taken.
- riots in various parts of England. Assault on George III.
 1796 National Institute of Arts and Sciences at Paris founded, Ceylon taken.
 Irish Insurrection act passed. Bonaparte crossed the Alps, and
 penetrated into Italy. Battle of Lodi, &c. Retreat of Moreau.
 English goods prohibited in France. Great quantities of ice in the
 Thames. French fleet dostined to invade Ireland dispersed, after
 having touched at Bantry Bay. Several victories at sea.
 1797 Peace of Campo-Formio. Ligarian and Cisarpine Republic. French
 extend their conquests in ludy. Victory of St. Vencent (Feb. 14).
 Various petitions for the dismissal of ministers. Mutiny at Specificals.
 Battle of Camperdown. Political discontent in England. Death of
- Battle of Camperdown. Political discontent in England, Death of John Wilkes. Rebellion in Ireland.
- 1798 Congress of peace of Rastadt. Bonaparte in Egpt. Independence of St. Domingo, Rebellion to Ireland continues, A deta timent of French land to Ireland. Battle of the Nile, Income Tax imposed, Cold 16° below zero in London.
- 16° below zero in London.
 1799 Second contition against France (Suwaros), 9th Nov. Revolution of the 18th Brumaire. Death of Pius VI. at Valencia, 18th December. Fourth Constitution. Bonaparte First Consul. Tippoo Sath conquered by the English. Division of Mysore. Bonaparte in Syris' and Egypt. Sir Sydney Smith at Acre. Seringapatam taken. Expedition to the Helder, and the Texel. Suwatron's campaign. British and Russians leave Holland. Mr. Canning's first official appointment.
 1800 Peace with the Vendeaus. Victories of Bonaparte in Italy (Marengo). Republic of the Ionian Isles (Parga). Kleber dies in Egypt. The East Italia Company acquire the Carnatte. Royal Institution founded. Great scarrity of provisions. Peace of El Attsch.
 1801 Arcot, &c. The English take possession of Malia. Nelson before Copenhagen. Peace of Luneville. Death of Lavater (b. 1741). Union with Ireland. Planet Cere discovered. Expedition to Egypt. Bat-

- penhagen. Peace of Loneville. Death of Lavater (v. 1/21). Onton with Ireland. Planet Ceres discovered. Expedition to Egypt. Battle of Alexandria. Death of Gen. Abereromby. Peace establed.

 1803 Peace of Amiens. Bonaparte Consul for life. Execution of Governor Wall for cruelty. Despard's conspiracy.

 1803 War between France and Great Britain. France sells Louisiana to the United States of North America. The Negro chiefs proclaim the lagrendence of St. Domingo. Duke Alenghica shot, Victories in Ludia.

1804 Napoleon Bonaparte proclaimed Emperor of the French. Francis I. Emperor of Austria. The Jesuits restored by Pius VII. Ohio be-

comes a North American state, Dessalines, Emperor of Hayti, 1805 Napoleon, King of Italy. Third coalition against France, 26th Dec. peace of Presbourg. Bonaparte offered peace, Trial of Lord Melville, Surrender of Ulm. Battle of Trafalgar. Death of Nelson,

1806 The Electors of Bayaria, Wirtemberg, and Saxony take the title of king.
Confederation of the Rhine, Continental System, Eugene, Viceroy
of Italy, Dissolution of the German Empire, Joseph Napoleon king of Naples. Louis Napoleon, king of Holland, War between France and Prussia. W. Pitt d. Henri and Petion at St. Domingo. Mr. Fox and his friends lu office, British manufactures prohibited in America.

and his friends in office, British manufactures prohibited in America. Battle of Jena.

1807 Peace of Thisit. Bombardment of Copenhagen. The Slave-trade abolished by the English Parliament. The royal family of Portugal embark for Brazil. French troops enter Spain, Monte Video taken. Battle of Eyian. Battle of Tilisit. Bonaparte declares Britain in a state of blockade. Change of the administration (Duke of Portund.)

1808 Joseph, king of Spain. Joachim Murat, king of Naples. New nobtlity in France. Interview between Alexander of Russia and Bouaparte at Erfurt. Altiance with Spain and Portugal. Convention of Cinus.

1809 New war between Austria and France. Peace of Vienna, Revolution in Sweden; Gustavus IV, and his beirs excluded from the throne, Sweden cedes Finland to Russia. Retreat and death of Sir John Moore, Colonel Wardle's charges against the Duke of York. Battle of Talavera, Mr. Perceval Prime Minister, Expedition to Walcherer.

1810 Napoleon marries Maria Louisa, princes of Austria. Union of Holland and the cousts of the German sea, as far as Lubeck, with France, Bernadotte, elected prince-royal of Sweden, adopted by Charles XIII, Sir Francis Burdett committed to the Tower, Battle of Busuco,

1811 Maskeline d.

1812 War between France and Russia. Battle of Moskwa, 7th Sept. Burning of Moscow. Retreat of the French, 18th Oct. War between England and North America. Peace concluded at Bucharest between Russia and the Ottoman Porte; the Pruth the frontier. John Horne Tooke d. Perceval assassinated. Buttle of Salamanca.

Horne Tooke d. Perceval assassinated. Dattie of Saiamancu.

1813 Ist March, Prossia in league with Russia. All Europe take arms again to recover their independence. Battle of Lutzen, the 2d of May; of Vittoria, the 21st of June. Manifesto of Austria against France, 10th August. Battle of Goos-Beeren, 23d August; of Katzbach, 26th August; of Dresden, 27th August; of Culm, 30th August; of Dennewitz 6th September; of Letpsic, 16th, 18th, and 19th October; of Hannan, 30th and 31st October. The French evacuate Germany of Haman, 30th and 31st October. The French evacuate Germany and Spain. The English pass the Bidasson, 17th October, and enter France. Treaty of Valencia. William, Prince of Orange, is recalled.

1814 Peace of Kiel. 14th Jan. Norway ceded to Sweden; Britain retains Peace of Kiel. 14th Jan. Norway coded to Sweden; Britain retains Heligoland. Brittle of Brienne, 1st and 2d Feb; of Orthes, 27th Feb; of Laon. 9th March; of Fère Champanoise, 25th March. The Allied Sovereigns enter Paris, 31st March. Abdication of Napoleon, 11th April. Lonis XVIII. enters Paris 3d May. Ferdinand VII., enters Madrid 14th May. Suppression of the Cortes. Re-establishment of the Inquisition; of the Jesuits' Colleges, &c. Arrests and executions. Restoration of the order of Jesuits, 7th Aug. Peace between France and the Allied Sovereigns. 38th May. France is confined within her frontiers as at the 1st Jan. 1792. Sweden restores Guadaloupe, and Pirtugal cedes Guiana, to France. Holland falls under the dominion of the Piroce of Orange. Hanover made a kingdom. 26th Oct. Norof the Prince of Orange. Hanover made a kingdom, 26th Oct. Norway is joined to Swellen, 20th Oct. Congress at Vienna, 3d Nov. Genoa united to Sardinia, 12th Dec. Indiatment of Lord Cochrane and others. Jubilee.

1815 N spoleon Bonaparte returns to France, 1st March, Neapolitans defeated by the Austrians at Telentino, 3 May. Taking of Naples, 20 May. Battle of Waterino, 18 June. Paris surrendered, the second time, to the Allied Powers, 3 July, Leuis XVIII, made his second entry 8 July. Bonaparte banished to St. Helena, 12 Aug. The Holy Alliance concluded between the Emperors of Austria and Russia and the King of Prussia, 26 Sept. Joachum Munat, ex-king of Naples, shot 15 Oct. Foundation of the Republic of the Ionian Islands, 5 Nov. Peace between the Allied Powers and France, 20 Nov: the frontiers to remain as in 1790. The United Provinces of Buenos Ayres declare their independence. Riots about the Corn Laws. Embassy to China, Lord Cochrane escaped from the King's Bench Prison, and voted in Parliament,

1816 Algiers bumbarded by the fleet under Lord Ex wouth, the cap ives set

free, 27 Aug. Runs in London Spa-ficids mob. Death of Sherid in.

1817 Disturbances to various parts of England Habeas Corpus Acc suspended. Casu payments resumed at the Bank. Princess Charlotte d. Abultion of the Slave trade by France, Spain, and Holland.

1818 Accession of Charles John (Bernadotte) to the throne of Sweden, 5 Feb Negociation between the Allied Powers and France, concerning indemnities, 25 April. Congress at Aix-la-Chapette. Evacuation of the French territory. Discress of the disbinded seamen,

1819 Descentenes in the manufacturing districts of England. Southwark bridge opened. Lord Sidmouth's circular. The Manchester meeting.

1820 Jan. 1. Combinencement of the Spanish revolution: proclamation of the constitution proposed by the Cortes in 1818. Jin. 29, death of George 111. Feb. 13 Dake de Borri assassinated — Feb. 23, the Cita steet plot. March 8, the King of Span 8 neers to the constitution of the Cortes; suppression of the inquisition. March 25, the Jesnits are expelled from Russia. May 15. commencement of the revolution of Naples (Carbonari). July 5, Act of accusation against the Queen of Rapins (Ott. Mart). Sandy, Act of accession against the Queen of England. Sept. 7, remarkable eclipse of the san. Oct. 1. Constitutional Junta in Portogal. Oct. 8, Death of King Heart in the 18, and of Hayri. Oct. 24, ratification of the treaty by which Spain cedes Founda to the United States of North America.

Foright to the United States of North America.

1921 Jun 1, A revolution in Binagil. Jan, 8, Congress of Levbach. Austrica army occuries Naples. Mir. 6. Insurfection in Moldevia and Walbachia. 25, The Greeks join the insurfection. Mar. 10, till April 10, disturbances in Predmont; the king resigns in favour of his binomet. April 23, the Greek Patriarch put to death at Constantinople. Mas 5, death of Napoleon Bonaparte. July 4, the King of Portugal May 5, death of Napoteon Bonaparte. July 4, the King of Portugal recovered to the capital. July 19. Coronation of George IV, Queen Caroline died. July 20, Austrian troops occupy the kingdom of Strition. Aug. 12, the Russian Ambassador quits Constantionple. Aug. 17, George IV, visits Dublin. Oct. 10, public entry of George IV, in o Hanovet. Dec. 1, the Spanish part of St. Domingo declares itself andependent, Catholic But passed the Commons, lost in the Lords.

322 Jan. 1, the Greeks declare themselves free. Jan. 26, the Grand-Duke Constantine of Russia renounces the right of succession. Feb. 11, the Prince Royal of Brazil scods back the Portuguese troops, and (Feb. Ordinary Cortes at Madrid. March 8, the United States of North America acknowledge the independence of those of South America. May 21, Don Augustia Iturhide made Emperor of Mexico, July 2, Massacres in Madrid. July 8, victories by the Greeks at Larissa, Thermopyiæ, and Salonica, and July 14, at Thermopyiæ. Aug. 14, Army of the Faith. Oct. 1, The King of Portugal swears to the new

Aimy of the Faith. Oct. 1, The King of Portugal swears to the new constitution. Oct. 12, Independence of Binzil; the Pince Regent proclaimed Emperor Oct. 20, Congress at Verona, Great distress in Iteland. George IV. visits Scotland, Death of Lord Castlercagh.

1823 Jan. 9, the Spanish Cortes reject the mediation of the cabinets of Petersburg. Vienna, and Beilin. 20 March, removal of the king of Spain to Seville, thence to Cadiz. 7 April, the French army enters Spain. 19 April, Iturbide dethroned. 23 May, the French enter Madrid. 5 June, the king of Portugal suppresses the constitution. 25 June, the French invest Cadiz. Gnatemala declarea itself independent of Spain and Mexico. 20 July, Mexico acknowledges the independence of Guatemala. 31 Aug. Battle of the Troradero before Cadiz. 15 September, Riego taken prisoner, and (27 Nov.) nut to death at Madrid. 1 Oct., the king of Spain resumes his Nov.) nut to death at Madrid. LOct., the king of Spain resumes his

despotism, and abolishes all the proceedings of the Cortes, from 7 Mar., 1820. End of the Spanish Revolution, 4 Oct., proclamation of the Mexican Constitution by the President Veteria. 23 Oct. Alliance between Colombia and Mexico, ratified 30 Jone, 1821. 30 Oct., the Government of Great Britain sends Consuls to the new States of South America. London Bridge ordered by he rebuilt.

1821 21 Jan., the English troops defeated by the Ashantees. 10 Feb., Bolivar is named Dictator by the Congress of Pein. '5 Maich, Lord Amherst, the Givernor General of India, declares war against the Burmese. 19 April. Death of Lord Byron. 30 April till 9 May. Disturbances in Lisbon: departure of Prince Miguel. 5 May, the English take Rangoon. '6 June, Commercial Treaty between Great Britain and Densita, 3 July, the Capitan-pacha takes and destroys Ipsara. 16 July, Iturbide effects a landing near Soto la Marina: the 19th July, he is taken and shot. 22 July, Peace between Great Britain and Algiers. The English drive the Ashantees from Cape Coast Casile, 6 Aug., Botivar defeated Canterac near al Samos, The Capitan-pacha remalsed with the loss of three ships. &c., 16 Sept., Death of Lonis XVIII; Charles X. succeeds, 3 Oct. Treaty between the States of America and Calombia. 6 Oct., Sea-fight near Mitylene and Sciobetween the Turks and Greeks, in which the former were worsted; two ships buth: 12 Oct., Provisional Government in Greece: Conduriatif and Panuzzo Notara. Presidents. 19 Nov., Hutticane on the coasts of England, Holland, Deamark, Sweden, and Russia, Inundation of Petrisburg. 23 Nov., total evacuation of Moldavia by the Turks. Disorder prevails in Greece; Colocotioni hoists the standard of revolt against the Government. Chancery Commission appointed. Skeleton of a mummy found in Essex. Mechanics' institutions began. Union of the Scotch dissenters. Catholic rent collected.

1825 1 Jan., Communication by Mr. Canning of the intention of Great Britain to negotiate treaties of commerce with the Governments of Colombia, Mexico, Buenos Ayres, & ., upon the bisis of the recognition of then independence respectively. It Jan., Coincorroni submits to the Greek Government. 2 Feb. Treaty of Commerce concluded at Buenes Ayres between Grent Britain and the United Provinces of Rio de la Plata. 4 Feb., Inundations in Holland and on the northern coas s of Germany. 9 Feb., Mr. Adams elected for four years President of the United States of North America; he enters upon his functions March 4. 26 Feb., Landing of Ibrahim Pastia between Coron and Modon, 28 Feb., Convention concluded between Russia and Great Britain, for the freedom of navigation, the commerce and fishery on the Pacific Ocean, and the frontiers of the North West coasts of America, 10 March, Bolivar is again lovested with the Dictatorial power in Peru. 13 March, Treaty of Alliance conclude between Colombia and Gratemain. 17 April, Decree of the king of France, confirming the independence of St. Domingo in consideration of a money-payment, 18 April, Treaty of amity, commerce and navigation concluded between Great Britain and Colombia. 19 April, the Egyptians defeat the Greeks near Forgi 29 April, the Mexican government ratifies the treaty of commerce and navigation concluded between Groat Britain and Mexico, 12 May, Miaulis burns, in the Fort of Success, one converte, three higs and six transports belonging to the Egyptians. 18 May, Navarino sorrenders to Ibrahim Pasha. 22 May, Colocottoni art liberty by the Greek government. Coronation of Charles X, at Rhoims. 1 June, the Greeks of feated by Ibrahim Pasha. 2 June, the Greek fleet defeats that of the Capitan Pashs, between Mexico. 12 May, Miaulis burns, in the Port of Modon, one corvette, the Greek fleet defeats that of the Capitan Pasis, between Cape Oround the Isle of Andres, Ibrahim Pasis, takes Calamata, and 23 Jane, Tripolizza. 5 July, Ibishim Pasha defeats Collocatroni year Tricorpha. 21 July, the government of the Netherlands opens its ports in the East Indies to the ships of all nations. 24 July, Resolution of the provisionary government of Greece to have re-course to the protection of Bagland. 4 August, the Greek fleet forces the Ottaman squadron to quit the latitude of Missoloughi. 6 August, the provinces of Upper Peru declare their independence, and take the name of the Bolivian Republic. 29 August, Treaty concluded between Portugal and Brazil. 16 September, Treaty of commence and naviga-tion concluded between Great Britain and the Hanse towns. 15 November the king of Portugal ratifies the treaty concluded with Brazil, and takes the title of Emperor. 18 November, the Spanjards entirely evacuate Mexico. 1 December, Death of Alexander, Emperor of Rus. sia. 1, 2, 5 December, General Campbell defeats the Burmese near Prome. Act against the Catholic association. Petitions against the Corn Laws. Great commercial distresses, and failures of bankers,

1826 January 3, war between Brazil and Buenos Ayres. Bhurtpore, besieged from 23 December, 1825, is stormed by the English troops under Lord Combermere. 20 January, Sir A. Campbell defents the Burmeso near Malloun, 22 January, Sir A. Camputer necessitive Landau, and 28, surrender of Callino; Peruentirely evacuated by the Spaniards. 26 January. Treaty of navigation concluded between Great Britain and France, 28 January the Greeks disperse the Orioman fleet; Missoloughi is revietualled, 24 Rebrunty, Peace concluded at Yandaboo between the East India Company and the Burmese. The Burmese pay one million nounds aterling and surrender a great extent of territory. Death of D John VI., Emperor and king of Portugat. 23 April, Ibrahim Pasha takes the anins of Missotoughi. Resolved by the actional assembly at Epidaunus, to invite the English Ambussador to Constantinople, to arrange that the Greeks should govern themselves, by paying a yearly tribute to the Porte Don Pedro gives a charter to Portugal, and continus (26 Apri) the Regency. 2 May, Don Pedro abdicates in favour of his daughter, Donna Maria di Gloria. Decree issued by the government of Mexico for the suppression of titles. 7 May, Ibraham Pasha disperses and drives the Greeks from the rights which command the road of Calavista. 8 May, Resolved by the Mexican Senate, never to listen to any proposition made by Spain or any other power, unless the basis of it should be the full and entire acknowledgement of the independence of Mexico. 14 May. Denmark celebrates a featival in commemoration of the introduction of Christianity, which happened a thou-sand years before. 15 May, Earthquake at Grenada. Treaty of amity and of commence concluded between the East India Company and the king of Siam. 19 May. Treaty of navigation between Great Britain and Sweden, 19 May. Departure of the Ottoman iroops from Moidavia and Wallachia. 20 May. Cabinet degree of the king of Piussia, that the commerce and navigation of Great Britain and of its possessions beyond sea, should be treated like those of the most favoured nations, as long as the Prussian subjects should enjoy the advan-tages granted to them by the Act 6 George IV., chap. 114, 25 Mry, Opening of the first Congress of the Boltvian republic. 29 May, Resolution of the Porte concerning the organization of a new army to the Octoman empire, called Assakiri mahomédije (Mahometan acmy), or Assaxiri dichelides-manssuroje (new victorius oi my). I June, Landing of the Greeks near Salonichi, and battle with Omer Pasha, 5 June, the importation of foreign silks into Great Britain, with a duty, permitted from this day. Death of Carl Maria Von Weber, in London, 14 June, Insurecction of the Jamssaries to the night of the 14th and 15th of June, at Constantinople; of which the consequence is, a fresh or ganisation of the Ottoman army. In June, Defeat of the Janissaries; I or 5000 are killed on the spot, many others are condemned acres; z or 5000 are kneed on the spot, many otherwise condemned to be executed. Convocation of a general congress in Chitt, to frame a Constitution. 16 June, Firman issued by the Grand Signor, declaring the abolition of the Janisaries. 4 July, Death of the two expresidents Adam and Jefferson, on the 15th anniversary of the declaration of iddependence of the United States of North America, 9 July, Popular insurrections against the charter, in Portugal, most-9 July, Popular maurrections against the charter, in Portugal, mostly at Chares, Braganza, Estremos, and Villaviciosa. The insurgance march towards Spain. It July, the national Congress constitutes Chili a confederative state. Is July, the king of Persia, resolved to commence hostilities with Russiz, assembles has army near Ardebit. 22 July. Death of Piazzi, the astronomer, at Naples. 24 July, Shock of an earthquake at Mantus. 7 August, Victory of the Engitsh troops and their ailies over the Ashances. 8 and 9 August, Ibrahum Pasha defeated by the Mainotes, 12 August, Lord Cockrane arrives at Massim. 14 August, the matienth nasembly of Greece is called toward. Measina. 14 August, the intioned nasembly of Greece is called together in the island of Poros. 15 August, the Scraequier Roschid Pasha takes the city of Athers. 15 August, the Googrees of Lima names

Bolivar president of the republic for life, 20 August Attempt by Pavier and Kanakuki to relieve the Greek garrison in the Acropolis, totally failed, 23 August, Prorogation of the Parliament of Great Britain till the 24 November, 1826, 28 August, an English fleet arrives in the Tagus, 80 August, a conflagration which breaks out at Constantinople, reduces 6000 houses to ashes. S September, the emperor Nicholas crowned at Mascaw. 18 September. Snock of earth-Quakes at Cana, 19 September, Solemn recention of Lord Ponsanby at Buenos Avres, ambassador extraordinary of Great Britain. 18 Septenner Russia declares war against Persia. Admission of the Colombian flog to the Ports of France. 30 September. Epidemic discempers prevan on the northern coasts of Europe, and particularly in Holland in consequence of the inundations of 1825, and of the great heats of the summer. 4 October, the Infant D'm Mignel takes the oath of featty to the portuguese Constitution, at Vienna. 6 October, Insurrection raised against the portuguese Constitution, by the Marquis of Chaves. 8 October. Loweries reased in 15 October, Enthquake at Messina England, 19 October, Death of Talma at Paris. 29 October, Betra bing the Intant Dan Mignel with the Infanta Donna Mitta di Gloris, queen of Portugal, by procuration, at Vienox 30 October, Opening of the sessions of the Corres, by the Infant, Regent. 13 November, Convention concluded between Great Britain and the United States of North America, concerning the indemnities to be granted to the American subjects injured by the war. Bully it returns to Bogora, 21 November, Opening of the Partitiment of Great Britain, 23 November, vember. Done issued by Bolivar, by strine of which he accepts the dictatorsom. Trenty concluded between Great Britain and Biszu for the abolition of the stave-trade, 28 Navember, Note of the Surnish government to the Ambassadors of the Atlied Pawers, in which it is declared that the Spanist government will take no part in the enterprise of the Portugues rebets, and mat measures have been adopted to prevent an invasion of Portugal, 29 November, Death of the Marquis of Hastings. 3 December, Portugal entrests the assistance of Great Britain. The Portuguese rabois take Limego. 5 December, Message of the President Adams on the opening of the session of Congress. 7 December, Death of Flaxman. O December, Villa Flor defeats the Portagues insurgents. If December, Mes-size of the King to Patliament, concerning the assistance which is determined to be sent to Portugal to sustain the Government and the Regent against the aggressions of the rebets. 12 Dec., Opening of the French chambers, A December, Earthquake at Gra-December, Departure of the first English auxiliary troops arrive to Lisbon, 19 December, Arrival of the first Light Commissary Sir Fiederic Adam at Cotto.

1827 January I, The king of France submits to the Chambers a project of law for the suppression of the Slave trade, 5. The Duke of Vork d. 22. The Duke of Wellington is appointed Commander-th-Chief. February 7. Dr. Pelham, the Bishop of Lincoln d, 8, Polliament meets pursuant to adjournment, 17. Lord Liverpool attacked by a stroke of apopiexy, 22. Mr. Peel obtains leave to bring in a bill for amending the criminal laws. March 1. Mr. Canning brings forward his resolutions respecting the Corn Laws, 5. 6. Sh. Francis Burdett brings the subject of the Catholic thams before the Hause of Commons; Majority against the motion, 4. 24. Edward Gibbon Wakefield, Withiam Wakefield, and Frances Wakefield tried and found guirty at Lincaster, for the felonious abduction of Miss Turner, 25. The soip Hecks, Gaptain Pairy, sailed from Deptford on the Northern Expedition, April 10, Mr. Catoning is appointed First Lord of the Treasury, 11. The Duke of Wellington resigns, 12. Six other members of the Gabinet resign, Both Houses of Parliament adjount for the Easter recess. 17. The Duke of Clarence is appointed Lord High Admiral of the United Kingdom, 20. Sir John Copley is created Lord Lyndhirst, and appointed Lord Chamcellor, 24. Mr. F. Robinson, Mr. Piunkett, and Sir Charles Abbott are created peers by the several titles of Lord Goderich, Lord Piunkett, and Lord Teaterden. Mr. Canning is appointed Chancellor.

of the Exhebequer. 30. The king holds a court, at which Lord Lynd-huist receives the Great Seat, Mr. Canning the seals of the Chancellor of the Exchequer, Mr. Sturges Bonine those of the Home Department, and Lord Goderich those of the Colonial Department. The king of France disbands the national guard. May 1. The House of Commons resumes its sittings, when Mr. Peel and Mr. Canning enter into explanations respecting the formation of the new ministry. 2. The House of Lords meet, when the late ministers of the old, and some of those of the new cabinet enter into similar explanations. 17. A Bill for dissolving the marriage of Edward Gibbon Wakefield with Miss Turner is brought into the House of Lords. A discussion respecting the new Administration takes place in the House of Lords. Mr. Tierney is appointed Master of the Mint. 18. An alarming accident occurs at the Thames Tunnel, Rotherhithe. 23. The jurisdiction of the Court of Chancers in bankruptcy is discussed in the House of Commons. June 1. Mr. Canning, as Chancellor of the Exchequer, beings forward the Budget in the House of Commons. The Duke of Wellington moves an amendment to the Corn Bill, which being agreed to, the purpose of the bill is avoilled. 19. A public dinner is given to Mr. Brougham at Liverpool. 26. The Unitarians' Marriage Bill is carried in the Lords. July 2. Parliament is prorogued by proclamation. 3. The murder of the Rev. Mr. Waterhouse of Huntingdon, 5, The Bank of England resolve upon discounting hills at 4 per cent. 9. The Emperor Nicho-In is invested with the Order of the Garter at St. Petersburg. The Russian Fleet, bound for the Mediterranean, arrives in Pottsmouth barbour. 16. The Marquis of Landowne is sworn in as Secretary for the Home Department. Aligner 6. Mr. Cauning's life is declared to be in imminent danger by his obysicians. 8. Mr. Canning expires at ten minutes before four o'clock this morning. 11. Lord Goderich is appointed Premier. 16. The funeral of Mr. Canning. 17. His Majesty holds a Court, at which the Duke of Portland is declared Premier. 16 the Buke of Wellington again acceps the sident of the Council. The Duke of Wellington again acceps the Command of the Army. September 3. Mr. Huskisson is appointed Secretary of State for the Colonial Department, and Mr. Herries Chancelior of the Exchequer, 21. The Royal George, of 120 guns, is lanneled at Chatham. 22. Admiral De Riggy arrives off the port of Navarino. 29 The Aurora Borealis is visible in London with peculiar billiancy. 29. Captain Parry artives in London from his monce cessful expedition to the North Pole. October 6. The Hammersmith Suspension Bridge opened. 20. The naval action of Navatino. 24. The Rev. Robert Taylor found guilty of blasphemy, in the Court of King's Beach. 27. Sir Anthony Hart is appointed Chancellor of Le-land, and Mr. Shadwell, Vice Chancellor of England. November 5. The French Chambers are dissolved, and seventy-six new Peers are created by an Ordinance. 15, Dr. Tomline, Bishop of Winchester, d. 30, Mr. Davies Gilbert elected President of the Royal Society in the room of Sir H. Davy. December 7. The Bank of Lisbon auspends its payments. 19. Thisteen new Baronets are created. 30. The Infant, Don Miguel, of Portugal, arrives in London.



THE APPENDIX PART III.

Acts of Parliament relating to India.

ABSTRACT OF THE ACT 53 GEO. III. CHAP. 255.

For continuing to the EAST INDIA COMPANY, for a further Term the Possession of the British Territories in India together with certain exclusive Previleges; for establishing further Regulations for the Gorevament of the said Territories, and the better Administrations of Justice within the same; and for regulating the Trade to and from the places within the Limits of the said Company's (harter .- July 21, 1823.

(Expines, 10th April 1831.)

Accounts. Distinct accounts to be kept of the Company's territorial, political, and commercial affairs, § 64.—This principle to be attended to in accounts to be laid before parliament, § 65.—Accounts, abstracts, and statements may be required by the board of commissioners, to be prepared by the directors 5 78.

Actions. In actions for unlawful arrest of persons found in the East-Indies, detendous may plead the general issue, § 123.—Proof to lie on the plaintiff, and it verdict be given for defendant, plaintiff shall pay treble costs, & 123.—Limitation of actions to three years, § 124.— Admirativ. Jurisdiction of the king's court extended, § 110.

ADVOCATE GENERAL. May exhibit informations to the king's courts in matters of revenue, § 100 — May file informations in king's courts for debt due to his majesty's, § 111.

Append Where one would lie to the sudder dewanny adamlut, or local

court. British subjects may appeal to his majesty's court. § 197.—Such appeal not to but the just diction of the king's courts.—The plaintiff may sue there at his election, § 107.

ARCHDEACON. The king empowered to constitute, by letters patent three ideacons is. They salaries (£2,000 per ann) to be paid out of the territoarchdeacon; is rial revenues, § 49 - Po commence on taking office, and cease with functions, § 50. - Warrant for letters patent to be countersigned by president of the board, § 53 .- His majesty may grant them pensions (£800 per ann) after discharging

tunctions in India for fifteen years, § 54.

ARMY. Generals and colonels, and lieutenant-colonels commanding regiments, may return to India, after five years absence, with consent of the directors, and the noard though their absence may not have been occasioned by sickness infirmity, or accident. § 54.-Governments in India may make daws, regulations, and articles of war, for the native troops, and to hold courts-martial.

96 .- Former laws, articles of war, and established usages confirmed. 6 97. Assaults Justices of peace in the provinces shall have jurisdiction to case of assault and trespass committed by British subjects on the natives of India. Convictions removable by certificari, and subject to provisious of 33 Geo. III. c. 52, § 105.

BALLOT. (See Votes.)
BILLS OF EXCHANGE. To be used out of home profits, § 57.
BI-HOP OF LOYDON. Vested with visitatorial jurisdiction over the East-

India Company's College in England, 6-45.

Bisnor of India, His majesty may establish a bishoprick for the British territories in the East Indies, § 99. - Salary to commence on taking office, and

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cease with functions, § 50 .- Jurisdiction or function limited by letters patent. 6.51 - His mujesty may gram such ecclesiastical jurisdiction as he may find pecessary, \$ 52 - Warrant for tet ers patent o be countersigned by president of the board, § 59.—His majesty may grant pensions to bishops (£1,500 per gunum) having discharged their functions in India for fitteen years, § 24.

Board of Commissioners. Special liceuses for the continent of Asia, be-

tween the Indus and Malacca, or Islands north of the Equator, or Bencoolen, to be at the discretion of the orrectors, subject to the board, who are to record their reasons. § 11 .- Licenses for other places more north than 11 degrees south latitude, and between 64 and 100 degrees east longitude, to be granted by the board, who are to frame interfor the same; and in cases not falling within the rules, are to record the special circumstances and communicate the same to the nicectors, (12 .- Approval by the board, of duties imposed in India, necess ry to their validity, (25.-10 grant licenses to south Sea whalers to sail within ce on limits, § 32. No such slap under 350 toos to sail without license from the board, 32. - Powers with regard to individuals proceeding to India, (See Person sporing to India.)- to have full power and controll over all colleges and response on the same and and at home, § 42, 43, (See Colleges.)—President to connected as a mental for letters patent, respecting bishoptick or archdeaconties, § 53.—Dottes in India on Company's and private trade goods considered as letter to the control of the board, § 65.—To have constant of the control of the board, § 65.—To have constant of the control of the board, § 65.—To have constant of the control of the board, § 65.—To have constant of the control of the board, § 65.—To have constant of the control of the board, § 65.—To have constant of the control of the board, § 65.—To have constant of the control of the board, § 65.—To have constant of the control of the con tion over the appropriation of the territorial revenues (except sums issued in India to make good home payments on account of territorial charges of loans to India to commercial purpo es), § 68 - Court of directors to deliver to the board copus o racee lings, and of despatches received relating to the appropriation of revenue and some to investments, § 69 -No despatches remark thereto to be sen to In that the approved by the board, § 70, -The board to return despatches with all reasonable descarch, not exceeding two months, § 71.—Proceedings of the hood may be signed by chief or assistant secretary, § 72.—Secret committer directors nor to disel se disparches sent from the presidencies, relative to war, peace or negociations until authorized by the board, § 73 - Board may require ab start accounts, and statements to be orepated by the directors, 6 78. - Direcors out to fill un vacancies in India without appropation of the board, 6 81- restoration of servants, civ lor military, suspended or removed by the government schoold, not to be valid without consent of the board, § 83.--Gratopices above £600 must be confirmed by the board, § 88 -- No duty or tax formed by local governments valid, till sauctioned by the directors and approvid by the board, ¢ 93.

CENTIFICATE. Counterfeiting certificate of licences, or at ested copies

thereof, unistable with five and imprisonment, § 120.

thing. Exclusive crade with Chipa to continue to the Company, together with the teade in tea, during turther term, subject to the provisions of fermer

(HOSE, IN ACTION. Stealing choses in action within the jurisdiction of

kin;'s courts noni-hable like stealing goods, 6 114.

Corns. Counterfeiting current coins, ponishable with transportation, § 116. - U tering counterfei coin, punishante; -fi st offence, six montes', second, two years interisonment; third, transportation for life, § 117. Certificate or former conviction in the courts sufficient evicence of conviction, § 118. - Having more than five pieces of counterfett com, without tawful excuse, punishable by fine or three months' imprisonment, § 1 9.

Colleges and Seminaries. In India to be subject to board of commissisoners, § 42,- - crovisions f r schools public lectures, or other titerary institutions in India for the nenefit of the natives, to be regulated by the governor general in council, subject to the control of the board; but appointments to offices

therein, to be made by local governments, § 43.

COLLEGE AND MILITARY SEMINARY In England directors with approbation of the n aid, to make rules and regulations for the same --- Directors may make representations resoccing attenutions or additions by the board, § 41 .--Bishop of London to exercise visitorial jurisdiction, § 45.- No person to be appointed a writer huless he shall have kept four terms and shall produce a certificate of conformity to rules, § 16 - Establishment of officers in the college and military seminary, and the principal appointments thereto, to be subject to the controut of the board, § 47.... Principal and professors exempt from parochial

COMMANDERS-IN-CRIEF. Vacancies to be supplied by directors, subject to his majesty's approbation, § 80 .-- Salary to commence from entering upon office,

COMMENCEMENT OF ACT. 10th April 1814, § 125.
COMMENSIONERS FOR AFFINS OF INDIA (See board of Commissioners.)

COURTS (See king's courts, provincial courts)

DEBT. Interest of India debt to be defrayed out of territorial revenues .--Territorial or bond debt to be liquidated, as directors with approbation of the board, shall direct, § 55,...Devis of the commany (except principal of hand debt) to be and out of home profits,...Indian debt, or bond debt at home, in what case to be reduced out of home profits, § 57,...Surplus of territorial revenues and nome profits applicable to phymeut of certain debts, § 59...It the debts, at er reduction, shall be again increased beyond certain sums, reduction again to take place, § 60.- So ma h of 33 Geo. 111, c. 52, as relates to the payment of a sun into the Exchaquer, the recovery thereof, or to the payment into the bank, repealed, § ol.

DEBTS. Justices of peace to have jurisdiction in cases of small debts due to native from British subjects, § 106 — Debis due to his majesty to be recovered by information, filed in the king's courts by the Company's advocate ge-

neral, 9 111

Directors, Court or. Saips in private trade not to go within certain limits without license from them, § 11. -To give special licenses of course for principal settlements, § 16. -Special licenses for the continent of Asia, between the Indus and Malager, or islands north of the Equator, or Benevolen, to be at their discretion, subject to the controll of the board, who are to record their reasons, & ib - No outres imposed in India to be valid fift sanctioned by the direstors, § 25 - Possinant hierocesto South Sea Whaters to go to certain places, \$ \$2 - Powers of the court with regard to individuals going to India. (See persons going to India 1-To deliver to the board cours of all proceeding and of despatches received, relating to the appropriation of revenue and toans to ture manute & 09 No desputches relative thereto to be sent to India, till anproved by the board, § 10 - Secret committee of directors not to disclose and patches sent from the presidencies, relative to war, neare or negociations, until authorized by the woard, § 73.—Secret committee to take outh prescribed, § 74.—In cases of equality of votes in general court of courts of directors the question to be considered as rejected; except in cases of two or more caudifates Board may require accounts, for other which are to be determined by let. § 77 abstract and statements to be orepared by directors, § 78 -- Directors to fill up vacances of Governors and Commonders in Chief, to His Majesty's approbations but this is not to after t the right of directors to recall, § 80. - Directors not to gave ply variancies in India without approbation of the board & 51 - No grainity made by the manave £604 to be good, unless confirmed by the board, 5 88 -1 mpowered to grant supernuoustions to Company's servants in English, § 93.— No duty or lax imposed by local governments to be valid till sanctioned by directors, with the approbation of the board, § 98.

Dividend of 10 per cent, to be paid out of home profits, till severate fund exhausted, and then 104 per cent 5 57, 62.—To be provided for before home profits liable to territorial charges, &c § 58

Duties. Goods experied or imported by the Company to be subject to the same duties as those in private trade § 24.—No duties imposed in India to be valid till sanctioned by the directors and approved by the hoard, § 95.—Only to Company on private trade, granted by 33 Geo III. c. 52, repealed; but such repeal not to extend to goods imported into the port of London and deposited in the Company's warehouse, not to import from China; and not to affect engagements of the Company with Duties in India on goods of the Company to be debited to commerce; and, together with notice on private trade goods, to be considered as territorial revenue, and to be subject to the board. 67-Government at Fort William, Madins, Bombay, and Pence of Wales Island, may impose duties of customs and other taxes on places and persons within the jurisdiction of the Courts established by the King's charter at those places, in the same manner as in places without such jurisition \$ 98.-No, such duty or tax to be viild, till sanctioned by the directors, with the approbatton of the hourd & ib, -Governor General and Governors in Council inay make laws and regulations respecting such duties, and impose fines and fortenture for non payment thereof, § 99

EAST INDIA COMPANY to tetale government of former territorial acquis sitions, and others lately made, during further term, § 1.—To retain the exclusive trade with China, and the trade in Tea, during a further term, subject to certain regulations, § 2 -The term and the exclusive trade to cease and be determined, on the expiration of three years, notice by parhament, at any time

after 10th April 1813, and payment of what is due from the public to the Company; but the Company's corporation not to be determined thereby, nor their right to trade in common with others, § 3, 4.—None but the Company, or persons by their license, to trade in Tea; nor to export military stores to certain places, § 8, 9.—Company to defray salaries and pensions of bishops and archedeacons. § 19, 54.—Application of the Company's territorial revenue. See (Territorial Revenues.)—Application of their home profits. (See home profits.)—Nothing in this act to affect the right of the Company, § 95 (See Duties.)

EAST INDIA DOCK COMPANY. Rates granted by 43 and 16 Geo. 111. to be waid before goods are delivered to the owners or consignees; and if not paid before the goods are cleared, the East India Dock Company may send them to the Company's ware-houses to be soid, and the rates shall be deducted from

the purchase money § 28. 29.
ECCLESIAS FIGAL ESTABLISHMENT. (See Archdeacons, Bishop.) EQUIPMENTS AND VOYAGE Allowances to persons proceeding to India.

Govt Gen. of Bengal£5,000 Members of Council there	Puisne Judges there
Comman er-in-Chief of all forces in India	Members of Council there
of Fort William	Governor of Prince of Wales Is-
at Madras	land
Governor at Bombay	The Bishop
Commander-in-Chief there	Archdeacons 500

ESPABLISHMEN IS. Expenses of, to be defrayed out of territorial reve-

nues, & 55.

Exports. Military stores not to be exported but to certain places, and

by licensed persons.

Fonces. Maintenance of, to be defraved out of territorial revenues, \$ 55-Payment of the king's troops by the Company, not to exceed 20,000 men, unless greater number sent on their requisition, § 87.

Panishanle with transportation 115. Forgery.

GOVERNOR GENERAL IN COUNCIL to regulare provision for schools, public fectures, or other literary institutions for the benefit of the natives; but subject

to the board of Commissioners, § 43.

GOVERNOR GENERAL and GOVERNORS IN COUNCIL to be appointed by the directors, an nect to his majests's appropation. § 80 .- Salaries, when to commence, and allowances for equipment and voyage, \$ 59 .- May impose customs of duties and taxes, on places and persons within the jurisdiction of the cours established by the king's charter in the same manner as in places without such jurisdiction; but not vailed, till sanctioned by the directors, with the approbation of the board, § 78 - May make laws and regulations respecting such duties and taxes, and i apose fixes and forfeitures for non pay-ment thereof, § 19. May end home persons residing in India without license, without subjecting them to further punishment, § 10 i.
GRATUITS. None above £000 to be good, onless confirmed by the board,

HOME PROFITS. The profits of the Company in Great Britain to be applied, 1st in paying bills of exchange; 2d in paying debts, except principal of bond-debt; 3d in paying dividend of 10 per cent, till seperate fond exhausted, and then 10½ per cent; 2d. in reduction of Indian debt of bond debt at home, § 37. -Home profits not liable to territorial charges, till after dividend provided; except to bills and cert ficates for value received in India, and to interest and sinking fund on loan of 1812 from the public to the company. -- If home funds Insufficient, after dividend, to discharge bills drawn for the interest of existing debt deficiency to be paid as parliament shall direct.-Monies received at home on credit of bills drawn on territorial funds, or for advances, in India, to be applied to payment of territorial charges in Europe. If commercial profits at home be not sufficient in any year for dividend, the deliciency to be made good out of surplus territorial revenues of preceding year, § 58.-Application of surplus home profits, § 59, 60.

IMPORTS. Navigation act not to prevent the importation of goods, the produce of any places within the charter, except Tea, from any other places within the charter except China. § 7—Goods imported in private-trade to be brought to some of the ports in the United Kingdom which shall have been declared fit

by order in council. § 10 .- A) ticles manufactured of silk, hair and cotton.

JUSTICES OF PEACE may qualify, by taking the oaths in any court of justice within the provinces \$ 111.—In the provinces shall have jurisdiction in cases of small debts due to natives from British Subjects, and in cases of assault and trespass, committed by British subjects on the natives of India - \$ 105, 106, - Copy of conviction and proceedings to be sent to the government - Fines to be paid to the magistrates convictions removable by cernorari, and subject to provisions of 33 Geo. 111, cap 52, § 105.

THE KING may establish a bishop and three archdeacons in India by letters patent, who h shall limit such bishoo's jurisdiction and functions, § 49, 51, 52. --- Warrant for letters patent to be countersigned by the president of the board of commissioners, § 53---His Majesty may grant pensions to bishoo and arch-deacons, who shall have discharged their functions in India for 15 years, § 54 ... His approbation necessary to lender valid the appointment of Governor of Commander-in-Chief by directors, § 80,- - Nothing to this act to prejudice the King's sorrieignty --- Debts due to his majesty recoverable in the King's cours,

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KING'S COURT to hold sessions tour times in every year, for trying criminal offence . 6 .02 .- Advocate general may exhibit informations to the King's courts in matters of revenue, \$ 100 --- For misdemeanors committed by British subjects m are then 100 miles from a presidency, informations may be field ex officer, and prosecuted, as in Court of King's Beach in England, § 103.--Jurisatetion of the King's courts not to be barred by appeal from the Sudder Dewanny Adamitt or local court, to his Majesty's court, \$107. -- Admiralty jurisdiction of King's courts extended, \$ 110 -- Information to be filed therein by the Company's advo-

LICENSE. None but the Company, or persons obtaining their special leave by license in writing, to trade in tea; not to export military stores to certain places, & 8, 9-Ships in private-trade not to go within certain limits, nor in any places except principal settlements, without a license from directors, -- Direcfors to give licenses of course for principal settlements. - Special licenses for the continent of Asia, between the Indus and Malacca, or islands north of the Equator, or Bencoolen, to be at the discretion of the directors, subject to the controll of the board, who are to record their reasons, § 11. Licenses for other places more north than 11 degrees south latitude, and between 64 and 150 degrees east longitude, to be granted by the board, who are to frame rules for the same; and in cases not failing withto the rules, the special circumstances are to be records rd, and communicated to the directors, § 12 South Sea whaters to have license from the board to sail within certain limits; and no such ship under 300 tons to Sal beyond the Cape of Good Hope or Straits of Magellan, without license,-South Sea whalers not to go to certain place without license from the Directors, \$32.-Penalties on unlicensed persons trading to or going within the limits of the Company's charter, otherwise than allowed by this act, § 40,-Provision for summary conviction and punishment of British subjects being in India without license, or exceeding the terms of their license.—Not to prevent such British subjects from being prosecuted for misdemeanars, or sent home: but not on account of residence previous to conviction. \ 101 .-- Persons residing in India which because may be sent home without being afterwards prosecuted, § 104 .-Persons counterfeiting licenses, or certificates, or attested copies thereof, punishable with fine and imprisonment, § 120

LOCAL CIVIL JUDICATURES to have jurisdiction over British subjects residing

or tradiog, or occopying nomewable property, more than ten miles from the presidencies. Where an appeal would lie therefrom to the Sudder Dewanny Adamint or local court; British subjects may appeal to Ilis Majesty's court,

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LOCAL GOVERNMENTS in India, to have the appointments of officers in public schools, lectureships, and institutions for the benefit of the natives, § 43,-To carry sentence of transportation into execution, § 121, Manisest. No ship in private trade to clear out, or enter without one, § 14.

MILITARY STORES not to be exported but to certain places, and by persons licensed by the Company. § 9.

Missionaries. (See persons going to or residing in India) MARIVE TROOPS. (See Army.)

NATIVE IN INDIA. May recover small debts due to them from Bruish sunrects, b tore a justice of the peace & 106. -- Natives, in company's -ervice subject on the provincial courts, 109 .- Not to be transported for any offence to a place more than 30 degrees north or 25 degrees south lat. & 121.

NAVIGATION Acr. Not to prevent the importation of goods, the produce of places within the charter, except tea, from any other places within the charter

except China, § 7,
OATH to be taken by the secret committee of directors, and by persons employed in preparing or transcribing secret dispatches, sent or received from India, 6 74, 75 -Title of this act to be inserted in the director's oath, 5 76 -thath of justices of peace may be taken in a court of justice, within the provinces. § 112 — Persons taking talse onth guilty of perjury, and punishable according to the lass of England, § 182.

Officens and Offices. Oth of secrecy to be taken by persons employed

in preparing or transcribing secret despatches sent to or received from India, § 75. - Periods of service necessary for quablication of civil others; viz. place of m re than Plot per annum may be given after tour years' service in leding of more than 3,000 per rough, after seven years of more than \$,600 per annum (including the connect) after ten years \$ 62- Rectaration of contains unitary servants, suspended or removed by the government abroad, not to be valid without the consent of the board & 83 - Generals and coloners, and hen manterolanels commanding regiments, may return to Judia, after five years' abience, with consent of directors and the board, though their also nee may not have been occasioned by sickness, infirmity, or inevitable accident, § 81. Restored civil servants to take precedence according to their senjority at the time of their departure from In da. & 87 - Servante of the Company may waive ther right to precedence, in order to be appointed to boards courts, or other official esti-& 80 (Ser Ainey, Board of Commissioners, Directors, Covernor General, Salaries, Superamuutions)

Order in Council to declare what norts in the United Kingdom re fit

for the deposit of goods imported in prisare-trade, & U.

PARLIAMENT to give three years' notice or the exputation of term, any time after forn April 1913; Notice by the Society to be decided a due notice, § 3.5, -Copies of regulation abroad to be laid anomally with accounts before par iam ent, and Accounts superannuacions I the next sessions, \$ 66,94.

PASSAGE MONEY (See Equipment and Voyage.)

PENSIONS (Superannuations.)

Persons taking fa'se onthe guilty of negury; and persons suhorning, hable to the penatties of perjury, according to the laws of England,

\$ 122.

Persons Ging to India, or residing thege. When the court of directors to tiese permit sion to any personato proceed to the East-In ties, applications to be transmitted to the boat (; who may direct certificates to be granted by the directors, authorizing such person to proceed to any if the principal serthements, § 33.—Directors may make representations thereon to the hourd, § 34.—Persons proceeding to the bast Indies to be subject to the regulations of the local governments, § 35.—G vernments in India may declare certificates and Leences to be void, if it shall appear to them that the persons to whom they have been granted have I releited the claim to countenance and projection -Perons not to be proceeded for residing without a license, that two months after notice of order § 36. - Governments in I dia act to sanction the residence of his majesic's subjects at their several presidencies, without the authority of strectors, except under special culturniances, § 37 -Board of C maissioners may authorize any persons to proceed to, and reside within the limits of the charter, except netween the Indus and Malacca, and islands north of the equater, Pencoolen and Chisa, § 33. -His Majes yes subjects as horized for lawful purpose, to go to and reside at places without II deg south lat and 64 and 150 der, east long 6 39 - Un'icensed person going without the limits of the Company's charter, shall be deemed to have unlawfully traded, and he subjects to the consister imposed on the it traders by 33 Geo III, cap. 52 § 10 - Provision for summary conviction and purishment of Bruish subjects being to India without license, or exceeding the terms of their license. Penalty 2,000 runces of commitment for two months; second offence double. Not to view nt such persons from herry prosecuted for misdemeanors or sent home, but not on account of residence previous to conviction, § 101. Person, residing in India without he ence may be some home without being afterwards procedured, § 104, -British subjects residing, or trading, or occupying immoveable property,

more than ten mi'es from the presidencies, to be subject to the local civil judis cature. - Restrictions as to the grounds of jurisdiction of such judicatures .- In certain cases such Bristsh subject may appeal to the king's courts, § 107.--Bristsh subjects allowed to reside more then ten miles from presidency shall procure and register certificate of such permission in the court of the districts, and sumg is civil courts, shall produce copy of such certificate, or an affidavit nocounting for it, \$ 108 -Counterfeiting licenses to reside, or certificates or attested comes there if, punishable with fine and imprisonment, \$ 120, - In actions for unlawful arresting of persons found in the East-Indies, &c. the defendents may plead the general issue -- Proof to be on the plaintiff; and if verdict given against he shall pay treble cost, \$ 123

PRESIDENCIES AND SETTLEMENTS. Proceeding at the presidencies to be signed as the mincipal secretars of the department to which they relate, in the absence of the chief secretary \$ 79.—Local governments to carry sentences of transportation is to execution, \$ 121.

PRIVATE-TRADE. Ships to clear out from some port in the United Kingdem; and all goods imported to be brought to some of the ports in the United Kingdom which shall have been declared fit by order in council, § 10 .- Ships not to so within certain limits, without a license from the directors. § 11.—(See License) -No ship under 350 tons to clear out for or be admitted to entry n., out of enter without a manifest and without giving and attested list of persons and arms, and accounting for them, § 4, 15—Copies of the list received in England to be 1 ansmitted to the secretary of the government, § 16 -- Provisions may here ther be made for authorizing private-trade directly or circuitously. as well be ween places without the Company's limits and places within the same, as betwe notice United Kingdom and the Company's limits, except China, § 20. - So much of 9 Will. Ill, o. 44, as requires that the goods of private traders should be sold by inch of candle, rescaled \$ 22 Counterfeiting because for ships punishable

sold by inch of capacity resolves years with fine and imprisonment, § 12'.

Proviscial Courts Natives of India, inservice of the Company, subject to provincial courts, § 109. Provincial courts of the highest a thority may arrest a civil or criminal process within the presidencies notwithstanding the jurisdiction of the king s court. Process to be in writing with an English translation, and signed by

a judge, § 113.

REC (ATIONS, Copies of regulations abroad, to be paid annually before Parlia-

ment & Co. (See Aims and Duties.)

SALARIES. Regulate us as to salaries of civil servan's in India 6 82. Directing the commencement of certain sataries & 89. A ditional provisions for the salaries an . charges of the board of commissioners. § 90.

SALTPI IRE. Sint. Sl. Geo. III. c. 12, in part repealed. § 21.

SEMINAHIES. (Sie Colleges).

SERVANTS. (See Officers and Offices).

Sures in private Trans not to go within certain limits without license from directive. § 1. No ship nuder 350 tons to clear out for, or be admitted to cut y at any place within the limits of the Company's charter. § 13, 32. No ship to clear out or enter without a manifest, § 14 --- Shins d iven by sucss of weather or other inevitable accident, within the prescribed limits, not to be hable to forteitures. § 41.

SOUTH SEA WHALE FIMERY. Ships engaged therein may sail between the Cape of Good Hope and the Sera ghts of Alegelian, ; but must have licenses for certain limits from the board --- None to sail under 350 tons, with ut license from the board ; nor to go to certain place without a license from the directors. 6 32.

SUPPRANNUATIONS. His Mujesty empowered to grant superannuations to the officers of the board. Previous service under the Company's to be taken into account; § 31. 92 -- Court of directors empowered to grant superannuations to Company's servints in England, § 93. -- Account of superannuations to be laid be-

fore politament in the next sessions, § 94 T. A. Exclusive trade in tea continued to the Company's for further term, subject to regulations of former ac's, § 2 .-- Such exclusive trade to rease, on the exputation of three years notice by parliament, after 10th April 1831, and on payment of what is due from the public to the Company, § S. - None but the Company or persons by them duly liceused, to trade in rea, § 8.

TERRITORIAL REVENUES to be applied 1st, in maintaining forces; 21, in payment interest of India debt; id, in defraying expenses of establishments; 4th, in liquidation of territorial debt, or as the court of directors, with the approbation of the heard of commissioners, shall direct, § 55 --- A sum equal to payments from commercial funds at home on account of territorial charges in each year, after deducting

amount of payments abroad for commercial establishments, to be annually applied to investment or cemittance, at the option of the directors, excess in any verte-be taken note account the next year. § 55. - Application of supplies territorial re-venues and home profits, in re-payment of capital of public tands created to the Company; and further surplus to be paid into the Exchequer, to be a guarantee fund, not exceeding £12,000,000, One-sixth of excess to be the Company's and remaining five-sixths to belong to the public, \$ 59 -- If the debts, after reduction, shall be again increased beyond certain sums, reduction again to take place, \$ 60 .---Duties in 1 dis, on Company's goods to be debuted to commerce; and together with duties on crivate trade goods to be considered as part of territorial revenues and to be subject to the hourd. § 67 - Board to have the controll over the appropriation of any part of the territorial revenues (except sums issued to make good home payments on account of territorial charges) or of loans in India to committeeal

purposes. 6 68.

TRADE. The exclusive trade to China continued to the Company during forther term, subject o provisions of former acts, but to conse and be determine tou the expiration of three years' notice by parliament, any time after the 10th April 1831, and on payment of what is due from the Poblic to the Company. § 2, 3, - Any of his Majesty's subjects may trade to and from the United Kingdom, from and to the nort and places within the Company's present limits, except to China, in ships navigated according to law, & 6 .- Navigation act not to prevent the importation of goods, the produce of any place within the Charter, except tea, from any other places within the charter, except China, § 7 - None but the Company or persons by their license to trade in tea; not to export military stores to certain places, § 8. 9 -- No Ship under 350 fons to clear out for or beadmitted to entry at any place within the limits of the Cambany's charter, § 13 -- Unbreased persons trading to or going within the limits of the Company's charter subject to all the populties imposed on their traders, by 33 Geo III. c. 52 \$ 40. (See Duties, Prwate Trade.)

TRANSPORTATION. Offences | unishable with transportation 1st, forgety : 2d, counterleiting current coin; 3d, utt ring to- some; third offence transportation for life, \$115, 117 - Local gove mments to e ris sentences of transportation into exeention; but natives of India not to be transported to any place more than 30 de-

grees N or 25 degrees S. lat § 121, The isony, Lieds of the Tressury may inthorize articles manufactured of silk, hair, cotton, wool, or any mixture there or, when brought to outport, to be removed

to the port of London, to be sold for home consumption. § 18,

VACANCIES of governors and commanders to theef to be filled up by the court of directors subject to his Majesty's approbation; but this not to affect the directors' right to recall, § 80. Vacancies in India, with expentions, not to be supplied by the directors, will out the approbation of the hoard, § 61.

VOTES In case of equality of votes in general courts or courts of directors the questions to be considered as lost; except in case of two or more candidates

for office, which are to be determined he lot. § 77.

War ERS. No person to be appointed a with r unless he shall have kept four terms at the East India Company's college, and shall produce a continuate of conformi v to tules, § 46.

EXTRACT FROM THE ACT OF THE 33p OF GEORGE III, CHAP, 52.

XXXVII. And be it further exacted that the departure from India of any Governor General, Governor, Member of Connoil, or Commander in Chief, with intent to return to Europe, shall be neemed in Law a Resignation and Avoidance of his Office or employment; and that the arrival in any part of Europe of my such Governor General, Governor, Member of Council, or Commander in thief, shall be a sufficient indication of such intent; and that no Act or Declaration of any Governor General, or Governor or Member of Conneil, during his continuance in the Presidency whereof he was so Governor General, Governor, or Conneilor, except by some Deed or Instrument in Writing, ander Hand and Seal, delivered to the Secretary for the Public Depirtment of the same Presidency, in order to its being recorded, shall be deemed or held as a Resignation or surrender of his gaid Office; and that the salary and other allowances of any such Governor Gomeral, or other Officers respectively, shall cease from the day of such his departure Resignation, or surrender, and that if any such Governor General, or any other Officer whatever, in the service of the said Company, shall quit or leave the Premidency or settlement to which he shall belong, other than in the known actual service of the said Company, the salary and allowances appertaining to his Office shall not be paid or payable during his absence to any Agent or other person for

his use, and in the event of his not returning back to his station at such Presidence or Settlement, or of his coming to Europe, his salary and allowances shall be neemed to have coased from the day of his quiting such Presidency or Settlement, any law or usage to the contrary notwithstanding.

NEW JURY ACT.

7 GEO. IV. CHAP. 37, A. D. 1826.

An Act to regulate the Appointment of Juries in the East Indies. [5th May 1826]

Whereas by an Act passed in the thirteenth year of the reign of His Majesty King George the third, intimled In Act for establishing certain Regulations for the better management of the Affairs of the East India Company, as well in India as in Europe, it is among other things enacted, that all offences and misdemeanors which shall be laid, tried, and inquied of in the Supreme Court of Judicature at Fort William in Bengal, shall be tried by a jury of British subjects resident in the town of Calcutta, and not otherwise; and whereas it is expedient that the right and duty of saving on juries within the thans of the local prisidiction of the several Suprem Couris at Calcutta, Madras. and Bo nhay should be further extended; be it coasted by the King's most excellent Majes y, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, that all good and sufficient persons resident within the limi of the several towns of Calcutta, Madias, and Bombay, and not being the subjects of any foreign size, shall according to such rules, and subject to such qualifications as suad be fixed in manner becommafter mentioned, be deemed capage of serving as juries on Grand or Petit Juries, and upon all other inquests, ant shall be liable to be summoned accordingly; my thing in the said act, or in any other am, charter, or usage, to the contrary natwithstanding.

11. AND BE IT FURTHER ENACIED, that the respective Courts of Judicature at Calentia, Mahas, and Bambas, shall have power from time to time to make and establish such rules with respect to the qualification, appointments form of summoring, challenging, and service of such Juriors, and such other regulations relating thereto, as they may respectively deem expedient and proper: provided always, that copies of all such rules and regulations as shall he o made and established by such Court of Judicature shall be Certified under the hands and seats of the Judges of such Courts to the President of the Board of Commissioners for the Abbits of India, to be laid before His Majesty to his royal approbation, correction, or refusal; and such rings and regulations shall be observed untill the same shall be repealed or varied, and in the last case with such vaciation as shall be made therein.

111. PROVIDED Meso, and he is to their enacted, that the goard Juries in all cases, and all Juneston the trial of persons professing the Christian religion, shall consist whorly of persons professing the Christian religion.

REAL ESTATES AS ASSETS IN THE HANDS OF EXECUTORS. 9 GEO. IV. CHAP. 32, A. D. 1828.

" An Act to declare and soffle the Law respecting the Liability of the Real Estates of British Subjects and others situate within the Jurisdiction of His Majesty's Supreme Courts in India, as Assets in the Hands of Executors and Administrators, to the Payment of the Debts of their de. ceased Owners. [27th June 1828.]

" Whereas some Doubts have arisen whether, and to what Extent, the Real Estates of British Subjects and others, (not being Mahomedans or Gentoos) situate within or being under the Jurisdiction of His Majests's Supreme Courts of Judicature in India, are liable, as Assets in the Hands of Executors and Administrators, to the Payment of the Debts of their deceased Owners: And whereas it is expedient that such Doubts should be removed; be it therefore and it is hereby declared and emacted by the King's most Excellent Mijesty, by and with the Advice and Consent of the Loids Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the Authority of the same, That whenever any British Subject shall die seized of or entitled to any Real Estate in Houses Lands, or Hereditaments, situate within or being under the general Civil Jurisdiction of this Majesty's Supreme Cours of Junicature at Fort William in Bengal Fort Saint George, and Bombay respectively, or whenever any Person (not heing a Mahomedau or Gentoo) shall die seized of or entitled to any such Real Estate, situate within the local Limits of the Civil Jurisdiction of the same Courts respectively, such Real Estate of such British Subjects or other Person as aforesaid, (not being a Mahomedau or Gentoo.) in and shall be deemed Assets, in the Hands of his or her Executor or Administrator, for the Payment of his or her Debts, whether by Specialry or Simple Contract, in the ordinary Course of Administrator.

"H. And it is further declared and enacted, That it is and shall be lawful for such Executor of Administrator of such British Sobject or other Person as aforesaid, (not being a Mahomedan or Genteo.) to sell and dispose of such Real Estate for the Payment of such Debts as aforesaid and to convey and assure the same Esta e to a Purchaser, to as full and effectual a Manner in Live as the testator of I itestate of such Executor or Administrator could

or might have done in his Life time.

"III. And it is further declared and enacted. That in any Suit or Action to be commenced and prosecuted to any of the said Courts respectively, against such Executor or Administrator as aforesaid, for the Recovery of any Debt or Demand due and owing by such Testator or Intestate in his lafe-time and at the Time of his D ath, such Executor or Administrator shall and may be charged with the full Amount in Vidne of such Real Estate as aforesaid, not exceeding the actual net Proceeds of such Estate when sold by the Sheriff, as Assets in the Hands of such Executor or Administor to be administered.

o IV. And it is turther declared and elacted. That in any such Suit or Action against such Executor or Administrator as aforesaid, it is and shall be traffil for the said Cour's respectively to award and issue such Writs of Sequestration and Execution against such Houses Lands, and Real Effects of such Testator or Intestate, in the Hauds of such Executor or Administrator as aforested, and to cause the same to be seized, sequestered, and sold, or Possession thereof detivered under such Writs respectively, in the same Manner as such Courts could and might have done in the Life-time of such

Testator or Intestate as atoresaid.

Assurances of such Real Estates of such British Subjects and other Persons so dying seized or entitled as aforesaid, (cor being Mahomedans or Gentous,) similar within or being under the general or local Jurisdiction of such Courts respectively as aforesaid heretotote made and executed by Executors and administrators of such deceased Privish Subjects, and other Persons as foresaid, are hereby confirmed, and shall be deemed, held, and taken to be of the same Force. Vahduy, and Effect in Law, as if the same had been made

and ex-cuted by such deceased Persons in their Life-time.

"VI. Provided nevertheless, and it is hereby declated and enacted. That neither this Act, not any thing herein contained, shall be construed to operate as or have the Effect of changing or altering the legal Quality. Nature, or Tenace of any Linds, Houses Estates, Rights Interests, or any often Subject of Property whatsoever, or of making the same or any of them to be of the Nature of Real Property, if by Liw, before the passing of this Act, the same or any of mem were Personal Property; but that the Law in that respect shall be and continue, the same as if this Act had not passed.

THE APPENDIX PART IV.

MILITARY REGULATIONS.

STANDING ORDERS FOR THE BENGAL NATIVE INFANTRY. SECTION I.

DUTY OF OFFICERS IN COMMAND AND CHARGE OF COMPANIES.

It is on the Officers holding the Command and Charge o Companies, that the conduct, efficiency, and character of a Nativo Corps mainly depend; and it will be generally found, that in Corps where there is a proper and high sense of duty in the Officers of this rank, the Men are well behaved, smart and soldier like whether on, or off duty. But to ensure this feeling, or to give rise to it where it is wanting, the Officers Commanding Companies must be vested with sufficient authority, to encourage merit and check irregularities. without being under the necessity of referring, on every triffing occasion, to the Commanding Officer.

Officers Commanding Companies may grant indulgences to deserving Men of their Companies, to a certain extent : they may grant leave for one or two days, excepting at Muster; but this leave is, on no account, to extend to a later hour than Tattoo-besting. All applications for the indulgence of leave to a greater extent, will require the sauction of the Commanding Officer, and must be made

through the Officers in charge of Companies.

3. Officers in Command of Companies are responsible for the general appearance and cleanliness of their Companies; and to enable them to ascertain that their orders on this subject are attended to, there will be a Private Parade of Companies once a week, at sun-set. This Parade is solely for the inspection of the Officers Commanding Companies. All deficiencies in the Appointments of Clo-ting of the Men, with the causes that led to them, to be reported, furthe Commanding Officer's information, through the Quarter Master.

4. Companies are to be permanently divided into four Sections. with a proper proportion of Non-Commissioned Officers to each; and the European Officers will endeavour to from a chain of responsibility throughout the whole, causing the Commanders of Sections constantly to bear in mind, that their credit, as amart Officers, worthe of further advancement, will depend on the soldier-like appearance of their Sections. To carry this into effect, in most Native Corps, will require time and much attention; but when once effect. ed, it will be productive of the best results. An Officer, however, must not rest satisfied that his orders are attended to, merely because he has given them; he will have many obstacles to overcome, in introducing this Regulation, and he should make it a point of

seeing his Sections paraded occasionally, under their Non-Commissioned Officers, before falling in as a Company. A roll of each Section is to be kept by the Non-Commissioned Officer, and no alteration to be made in it, without an order from the Officer in Command of the Company.

5 The Officers Commanding Companies are responsible for the payment of their Companies; for the Clothing, Arms, Accountements, and Regimental Appointments in use, and for the repair of

Aims

6 They are authorized to enforce the execution of all Orders and R. gulations, relating to the interior discipline and economy of their Companies, by ordering those Men who neglect or disobey them, extra duty, or punishment Drill, not exceeding four days?

Guard, or ten deva' Drill.

7 They will occasionally visit the Men of their Companies, who may be in Hospital, and ascertain, by personal enquiry, if they are furnished with every thing necessary for sick Men; this essential part of an Officer's duty, should be particularly attended to in unhealthy situations; nothing being so gratifying to the Nativo Soldier, as to perceive that his Officer is interested in his welfare.

8. The following Books are to be kept in each Company:

One for copies of Muster Rolls and Pay Abstracts.

One Book for Family Remittance Bills.

A Roll of Native Officers and Men, with a list of their nearest relations, in the order of succession, opposite each Man's name.

One for the Long Roll of the Company. This Book is to be made out in strict conformity with the orthography used in the General Roll of the Battalion.

A Register of General Leave.

A Register containing distinct Statements of the proceeds of Bataces of deceased Non-Commissioned Officers and Sepoys; these Registers are to be made up on the 31st of December of each year, when copies are to be sent to the Regimental Office, for the purpose laid down in General Orders of the 19th May 1807

A Book for entering the date and subject of all Orders affecting

their duty as Officers Commanding Companies.

A Character Book. This Book will be confined to the Naicks, Drummers, and Privates of the Company; and it will be the duty of the Officer Commanding the Company, to enter in it, every incident valculated to make known the general character of Individuals be-

longing to his Company.

9. The character of the Native differs so materially from that of the European, that it requires time, and attentive observation of the most minute circumstances, connected with the behaviour of the Men, on all occasions, and in all situations, to enable the European Officer to from a correct opinion of their fitness for promotion; but by strict attention to every part of their conduct, and a careful entry of every particular of a favorable or unfavorable nature, in the behaviour of Individuals in this Book, it will become a public Record of the greatest use, in preventing the promotion of unworthy Individuals, and in encouraging the exertions of the active, intelligent, and deserving Soldier.

10. Without some Record of this kind, an Officer who has not been long in Command of a Company, and who is called upon to recommend a Naick or a Private for promotion, has seldom the means of ascertaining the character of his Men: he is under the necessity

of applying to the Native Officers, or Pay Havildar, a mode of obtaining the required information, which is considered calculated to

produce pernicions consequences,

11. It will be the Commanding Officer's duty, to pay, and to exact attention to these Records, and to have every particular of a Man's conduct so fully inserted, as to leave little room for doubt or dispute.

These Books will be inspected by the Commanding Offi-12.

cer, on the 1st of May. August, November. and February.

Any injury that may occur to the Arms, Accourrements, or Appointments of Companies; or any deficiency in them, with all the information the Officer may be able to obtain, of the cause of the loss or injury, is to be immediately reported to the Quarter Master, for the Commanding Officer's information, to enable him to comply with the directions contained in General Orders.

14. Officers Commanding Companies will personally disburse the Pay, as soon as practicable after the receipt of it; and for this purpose, they will have their Companies marched to their Quarters, in their Uniform and Side Arms, and again taken back to the Lines,

by the senior Native Officer present.

The Men on Guard are to be paid by their Officers when relieved; and excepting in cases of extreme urgency, the Officers are expected to see every Man in their Companies receive his Pay in their presence.

Whenever a Casualty may occur, the Coat and Pantalonus in wear, are to be sent into store, to be again issued, under the orders

of the Commanding Officer, to Recruits.

SECTION 2.

GENERAL REMARKS FOR THE EUROPEAN OFFICERS.

1. A ready and cheerful obedience to all orders from superior Officers, is the first principle of Military discipline; if, therefore, a Subaltern should chance to Command, on any parade, or duty, all junior Officers employed on the same duty, are expected to pay as much deterence to his orders, as if they were acting under a Field Officer. Subaltern Officers Commanding Platoons at Drill or Exercise, may order extra Drill, not exceeding four days, to any Man of their Platoon, who is awkward or inattentive; and when inspecting Guards, may order any Man, who is dirty, one day's extra Guard; but if they think more than four days' extra Drill, or one days' Guard, necessary, they will report the circumstance, for the information and orders of the Commanding Officer.

2. In reprimanding Men, for any irregularity, all passionate or .

abusive terms are to be avoided.

3. Every Officer is expected to attend to the dress, appearance, and behaviour of the Men of the Corps, on, or off duty; and

whether they belong to his own Company, or not.
4. Officers should also take notice of all Guards and Sentries of the Regiment, and report any neglect that comes under their observation; they should be equally ready to bring into notice, any remarkable instance of attention; they should watch over the general character of the Corps, and embrace every opportunity of oringing the interest they take in its reputation, by checking irregularity and neglect, and encouraging diligence and attention to

duty, in the Individuals belonging to it.

5. They should endeavour to become acquainted with the character and general behaviour, on duty, of the Native Commissioned. Non-Commissioned Officers and Privates of the Corps, but particularly of their own Commanies. The frequency of Commands and Excerts under European Officers, affords many opportunities of acquiring this information.

6. They should, themselves, attend to the complaints of the Men, and not allow this duty to devolve on a Native Officer, a Havildar, or a Servant. The Officer who permits this part of his duty to be performed by another, deprives himself of the best opportunity of securing the respect and attachment of the Na-

tive Soldier.

7. It should be impressed on the young Officer, that grievances, which to him may appear frivolous, are of serious import, when connected with the religious prejudices of the Men; and that even when the redress of such grievances is impracticable, it is still in his power to listen with patience to the Soldier's statement, and to convince him, that his feelings have not been disregarded.

8. All Officers on returning from detached duty, are to make a general Report of the conduct of the Native Commissioned Officers and Havildars belonging to their Detachment; and in case of having any neglect, or any unsoldier-like conduct to notice, a full detail of every particular connected with the Individual's behaviour,

is to be entered into.

9. There are also many points in the performance of a Non-Commissioned Officer's duty, which shew attention and smartness;

this will be noted, in a general way, in this Report.

10. All young Officers, on first joining a Corps, are to attend the Drill, until perfectly acquainted with the Dull of the Recruit and Company; Mounting Guard; Manual and Platoon Exercises; Marching and Standing Salute with the Sword. An Officer's fitness for joining the ranks of his Regiment, is to be ascertained by his Dulling and Commanding a Platoon, in his Commanding Officer's presence.

11. They should be posted, at first, to the Company of some old Officer, who will take every occasion to point out to them, the manner in which the interior duty of a Company is conducted, and explain to them the nature and use of the different Books which are kept, and of the Reports which are required. They will also, after they have been dismissed the Drill, be sent on Command under another Officer, to learn that part of their duty. For two years after they join, they are to attend all Courts of Enquiry, Courts Martial, and Committees, which may be held in the Regiment, to learn the manner in which those duties are conducted.

12. No Officer to have the Command or Charge of a Company, until he shall have done Regimental cuty for two years, and not then, unless he have acquired a competent knowledge of Hindoos, tance, without which, his interconties with the Native Soldier will be carried on in a manner unsatisfactory to both; nor will the Officer acquire over the Soldier the influence which it is of importance he

should possess.

13. Native Commissioned or Non Commissioned Officers attending to make their reports, are not to be detained. The hours for

making the common reports of a Cups, are to be fixed, and all Officers, are to be ready to receive them at the proper hour.

14. Native Officers attending at a Euroneau Officer's Quarters, on duty, which may require their being detained, are to be turnished with a chair, and treated with the courtest due to their situations.

15 No Officer should detain an Olderly who may be sent to him; being on duty, he is immediately to be sent back to his Post.

- 16. Officers allowed Orderlies, are to use them on Public duty only: whatever duty a Soldier is on, he should be strictly confined to it, and the most scrupulous exaciness demanded, particularly from an Orderly.
- 17. Odlicers when sick, are to be reported sick by the Surgeon; and while in the sick report, are not to appear in public places, or public parties.

18. Officers proceeding on leave, are to lodge a Memorandum

of their address in the Adjutant's Office.

19. In closing those general Remarks for Officers, it may be uncessary to impress on the minds of the young and inexperienced, how much depends, in a Native Corps, on the conduct of the European Officers. An attentive body of Officers will ensure attention from the Men; and indifference to the performance of duty, on the part of the European Officers, will be followed by carelessness and negligence, on that of the Natives of all tanks

20. Matters purely Regimental, such as an admonition, or a reprimand given to an Officer, or punishment inflicted on Men of the Corps, ought never to be made the subject of conversation among attangers, or out of the Regiment. These conversations often give rise to exaggerated misstatements, affecting the character of Indivi-

duals, and the credit of the Regiment.

SECTION 3.

THE ADJUTANT.

1. It ought to be the auxious wish of every Commandant of a Regiment, that no Officer who has not the requisite qualifications, should be recommended for the situation of Adjutant. The Officer holding this appointment, ought to possess considerable knowledge of the Hindoostanee language; to be well acquainted with the habits, customs, and prejudices of the Sepoys; to have great command of temper; to be completely maker of the Drill, in all its parts; and above all, to feel pleasure in the performance of his duty.

2. He will regulate the details of all duties, that they may fall

as equally as possible upon all,

3. The correspondence relative to the discipline and organization of the Corps, and all Standing Orders and Instructions, as to the proper mode of executing its various duties, will be kept in his Office. He is responsible for the due organization of Orders, of every description.

4 All Official Returns and Reports, excepting such as appertain particularly to the Quarter Master's Department, are to be made out under his inspection: he is also the channel of communication

with the Commanding Officer, or all points of duty.

5. When the Corps is ordered to be under arms, he will have it properly told off, and ready at the hour specified: he is to ex-

amine all Detachments or eviously to their being delivered over to the Officers appointed to Command them; and he is responsible for the general cleanliness indappearance of all Guarda marched off from the Battalion Parade.

6. He is to have the particular direction of the duties performed by the Serjeant-Major; he is to attend all Drills, and be particularly careful that the Recruits are trained in strict conformity with the Re-

gulations.

7. When Recruits are posted, or Sepovs transferred to Companies, the Adjutant is to send a Descriptive Roll, carefully copied from the Regimental Register, to the Officer Commanding the Company to which the Men are posted.

8. The following Books to be kept by the Adjutant :-

One Battalion Register, or Long Roll.

One Register of the Estates of deceased Native Officers.

One General Register of Estates of deceased Non-Commissioned Officers and Privates; this Register to contain merely the name, rank and Company, date of decease, balance of cash, and appropriation of the balance; all other particulars being in the Company Registers.

One Book for Public Letters.

One Register of Regimental Courts Martial.

One Register of General Leave.
One Book for copies of Monthly Returns.

One Book for copies of Monthly Returns.
One Book for copies of Present States.

A Chatacter Book for Native Commissioned Officers, and for

Non-Commissioned of the rank of Havildar.

9. He is to submit to the Commanding Officer daily, a Morning Report of the Corps: also a Week!; Report of the punishment Drill, specifying the names of the Men; the Companies to which they belong; by whom they were sent; for what crime, and for what period. He will send all Recember, with a Roll, for examination by the Surgeon, previously to their being emisted

10. The greatest attention is requisite, in keeping the Character Book of the Native Commissioned and Non Commissioned Officers of the Corps. The nature of the entry, when unfavourable.

is to be always explained to the Individual concerned.

SECTION 4.

THE INTERPRETER AND QUARTER MASTER.

1. The Quarter Master is responsible for the Stores belonging to the Regiment, and for the correctness of the Returns and Reports he may submit for the signature of the Commanding Officer.

2 He will prepare Indents. Survey Reports, and all Papers connected with the Stores of every description, in use with the Regiment; and all correspondence on these subjects is to be address-

ed to him, for the Commanding Officer's information.

3. He will submit, every Monday, to the Commanding Officer, a Report of the Clothing, Stores and Ammunition under his charge, accounting for the difference between the present and the last Return.

4. He will go through the Lines at least twice a week, and see that they are kept clean, and that no encroachments are made on the streets by the erection of tatties, or accounts of any kind; he will also prevent the Goorgahs from digging pits or gutters in the streets. A place should be assigned to these Men, in rear of each wing of the Corus.

5. He will also direct his Serjeant to go through the Lines daily, and see that the Orders are strictly attended to.

6. The following Books are to be kept by the Interpreter and Quarter Master

A Book for copies of all Indents, Returns, and Survey Re-

ports.

A Rook for copies of the Muster Rolls and Pay Abstracts of his Establishment.

These Books are to be submitted quarterly, with the other Books of the Regiment, for the Commanding Officer's inspection.

7. Any deficiency in the Atms, Accourrements, Appointments, Ammunition, or Camo Equipage of the Corps; he is to report to the Commanding Officer, with such information as he may have been able to optain, as to the cause of the loss, or rejerv.

8. He is to furnish every Officer proceeding on Command, with a written Statement of the Public stores of every description, sent

with his Detachment.

9 Or the duties of Interpreter, the explanation of all Orders in plain language, is one of the most important. If this be done carelessly, or unintelligibly, the very object of publishing these Orders will be defeated; for, it they are not distinctly understood by the Men, they cannot be attended to, or obeyed

10 The Interpreter will also consider it his duty, to make out Petitions of all kinds for the Men. Any Native Commissioned, Non-Commissioned Officer, or Seroy, requiring a Petition to be prepared, is to apply to the Officer Commanding his Company, who will give him a Letter to the Interpreter, mentioning his request.

11. The Interpreter is to sign all Petitions, as examined, and

submit them to the Commanding Officer, for signature.

12. All Petitions are to be copied into a Book, to be kept for the purpose, in which the date of their despatch by dawk, is to be marked.

SECTION 5.

THE SURGEON.

- 1. This Officer should bear in mind, that he is not less amenable to the orders of the Officer Commanding the Corps, than any Officer in it; and that, although any interference in his Medical treatment of the sick, would be improper, and is unauthorized, yet, all other points connected with the Rules anready laid down by the Regulations of the Service, for the menagement of the Hospitals of Native Corps, are cognizable by the Officer at the head of the Regiment, who is responsible for their due observance by all placed under his orders.
- 2. The readiness of the Men, when sick, to resort to a well regulated Hospital, will afford satisfactory proof of the attention paid to the patients. On the other hand, to an Hospital badly ma-

maged, or indifferent attended to, the Men will never willingly go. It is not to the use of Europe Medicine that the Sepoys have any objection; but they are shire and observant, and soon discover whether they are properly reated, and wasther the Surgeon is interested in their recovers.

3. Any private interference of the Native Doctors in the supply of Bazic Medicine, Oil, Bandages, or any thing used in the

Hospital, is to be strictly prohibited.

4. The Establishments, which are ample, are to be confined to the Hospilal duties, and are not to be used for private purposes.

5. A portion of the Regimental B arers is to be always in at-

tendance at the Hospital to assist the Sick.

6. An acquaintance with the Hindoostance, so necessary for every Officer employed with a Naive Corps, is particularly so for the Surgeon; without it, it is impossible for him to perform his duty in an efficient or satisfactory manner.

7. A fult and ample supply of Hospital Cots, of the prescribed aize, is to be atways kept ready in Cantonments; and when in Camp, the sick are to be furnished with a proper quantity of good dry

straw.

8. Men discharged from Hospital in a weak state, should be recommended to be executed duty, for as many days as the Surgeon may deem advisable; and at the expiration of that time, if not sufficiently recovered, a further extension is to be granted, on the Surgeon's recommendation. During the time a Man may thus be executed duty, he is to be returned convalescent.

9. The Mussulman or Brahmin Gooks, allowed by Government for the sick, are to be of a description of Men approved of by the Sepoys, and from whose hands they will eat. The Hudoo Water carrier should also be a person of the same description.

10. Men sent to the Hospital, should be accompanied by the Orderly Havildar, and a note should be sent to the Surgeon, by the

Officer Commanding the Company, in the following form:-

"Sir,

"Be pleased to receive into the Hospital, Anund-Sing,
Sepoy of the——Company, for the cure of his disorder.

A. B. Captain,

[Date] Commanding—Company."

And on the Mau's discharge, the Surgeon is to turns him with a Certificate to the following effect:

"Anund Sing, Sepoy of the Company, is discharged from the Hospital this of

"N. B. He should be excused from duty for ______ days."

SECTION 6:

THE OFFICER OF THE DAY.

1. The Officer of the day has the general charge of the Guards mounted in the Corps. and is the person to be applied to, in the first instance, on any occurrence in the Lines, requiring the presence of a European Officer.

2. He will march off the Battalion Guards in the morning, and visit them in the evening, at, or before sun-set; and pay purticular

attention to the dress and appearance of the Men, and to their con-

3. He will order the Native Officer of the day, to visit them at moon, and amount midnight, and to be particularly careful to report any neglect.

4. He will visit the Hospital, and see that the Men are furnished with proper Cots; that the Hospital, and its immediate vici-

nity, are clean, and free from filth of any kind.

5. On visiting the Hospital, he is to pass learnely through it, and to ascertain, by personal enquiry of the Men, whether they have any cause for compilaint, or are in want of any thing. This is an important part of his duty in visiting the Hospital, which is not limited to merely riding up to it, and ascertaining the number of sick, from the Non Commissioned Officer on only.

6. A Memorandum is to be inserted at the foot of the Officer's Report, stating the hour at which the Hospital was visited, and that the necessary questions were asked, with the complaints of there

be anv

7. This Officer is on no account to q it the Lines of his Corps, but to be ready at all times to receive reports, and to proceed to the Lines whenever his presence may be necessary. In all cases of fire, not only in his own Lines, but in those of any other Corps, he will invariably proceed to the spor, and will be ready to afford all the assistance in his power, towards the preservation of public or private property.

SECTION 7.

THE SERJEANT MAJOR.

1. The Sorjeant Major is under the immediate orders of the Adjutant, whose principal assistant he is, and to whom alone, he is responsible: he is charged, in a secondary degree, with the responsibility which rests upon that Officer, in all that relates to the Drill, the examination of Men paraded for duty, and to the discipline generally of the Native Officers and Sepons, it is through him, that the Adjutant generally conveys to the Corps, the verbal and occasional Orders of the Commanding Officer,

2. Ad verbal Orders given through the Serjeant Major of the Regiment, are to be obeyed as promptly, as if they were enculated in the Regimental Order Book. I any Officer should apprehend that there was a mistake in an O der thus issued, he is to bring it under the Commanding Officer's or Asijutani's notice, that it may be corrected; but he is not himself to stop its execution. On Service, it may be often necessary to convey to the Men, Orders of the

greatest consequence, in this manner.

3. As this Non-Commissioned Officer lives in the Lines with the Mon, he must necessarily be sooner informed of any irregularities they may commit, than any other European in the Regiment; he should, therefore, he very attentive to their behaviour, and particularly so that of the Native Commissioned and Non-Commissioned Officers; and he should not tail to report any occurrence that stay come to ms notice, calculated to affect the discipline of the Corps.

4. He will parade all Guards, and see that they are clean, and diressed according to Order: after Guard Mounting in the morning, he will attend the Drill, and assist in its superintendence.

5. He will also attend Drill in the evening, whenever 20 Files.

or upwards, of old Sepoys are at Drill.

6. He will instruct the young Non Commissioned Officers in their duty, and take opportunities of examining the older ones, to ascertain whether they are acquainted with their's.

7. He will be careful that Men ordered punishment Drill, be

not permitted by the Orderly Havildars, to evade the order,

8. He should invariably wear the Uniform furnished by Government; and if permitted to wear a Raggy, it should be perfectly plain, with a badge on the arm or shoulder, similar to that furnished by Government.

9 He is to be strictly prohibited from receiving presents from

the Natives of the Corps, at Christmas, or at any other Houday.

10. The Serjeant Major is never to be spoken to harshly, before the Man; if, after having been once or twice admonshed, he should not reform, he is no longer fit for the situation.

SECTION 8.

THE QUARTER MASTER SERJEANT.

1. The Quarter Master Seejeant is to assist the Quarter Masset, in the care of the Stores: he is to see that the Parade is cleared and clean, and the Flags for Exercise are always ready, and pitched

according to orders.

2. He will go through the Lines, once every twenty four hours, and see that the Orders respecting them are doly attended to; he will, in the first instance, point out any deviation from the Orders, to the Order's Havildar of the Company, in which it may occur; and if not immediately remedied, he will report it to the Quarter Mister.

3. As this Non Commissioned Officer acts, in some measure, as Drik Serjeant, he must take an opportunity of performing these nutres, at such hours as will not interfere with his attendance at Dall.

4. The Quarter Master will never, but in cases of the mest urgent necessity, employ him during Daill hours; and whenever such necessity occurs, which can be but seldom, it is to be intimated to the A ijutant.

5 The Orders respecting dress laid down for the Serjeant Majer, are equally applicable to the Quarter Master Serjeant, as well as the prohibition of the use of harm language to him, in presence of

the Men.

SECTION 9.

NATIVE COMMISSIONED OFFICERS.

1. It is to this class of Officers, that Officers Commanding Companies must look for correct information, respecting the conduct of the Men in the Lines.

2. They are so often detached on duty, with small Parties of the Corps, that much of the efficiency of the Regiment will depend on them.

They should be confined to the duty of their rank; in the performance of which, they should receive the most decided support, and then just authority should be upholden by the European Offi-

oers, as much as possible.

It is however to be clearly understood by all, that the Native Officers are as much subordinate to the European Officer Commanding their Company, as any Man in it; and that they are possessed of no distinct or separate authority, which, in the slightest degree, renders them independent of the Officer Commanding the Company.

They should not be permitted to interfere with Men wishing to make any complaint or reference to their European Officers: they may accompany the Men, but should not enter into any previous investigation; and it should be fully explained to them, that any attempt, on their part, to suppress a complaint, or prevent a Sepoy from going to his European Officer, would be considered as disobedience of Orders, and dealt with accordingly.

I'm privilege of communicating the wishes or requests of the Men to the Commanding Officer, is to be confined to matters

connected with their religious prejudices and ceremonics.

7. The practice of making the Native Officers the medium of communicating the Orders of Government to the Men, is to be strictly prohibited. Any thing to be explained to a Company, is to be always done by the Officer Commanding the Company, who is the channel of explanation on these occasions.

All meetings of Native Officers, and their instituting an investigation into alleged complaints, or sending for and examining Individuals, is to be strictly prohibited. Those implicated in such proceedings, are to be brought immediately to the notice of the Com-mander in Cinef.

The Native Officers are to suppress all disorderly conduct, and to report to the Officers of their Companies, any discontents or

irregularities that may come to their knowledge.

SECTION 10.

NATIVE OFFICER OF THE DAY.

1. The Native Officer of the day is to visit the Guards and Hospital of the Regiment, under the orders of the European Officer of the day

He is to go through the lines once during the day, and about half an hour after Tattoo beating, when he will repress all disorderly conduct, and disperse any assemblics of Men; taking care to report particularly to the European Officer, the most trilling occurrence, in any way affecting the regularity of the Corps.

3. Should any meeting of Native Officers, or others, for the discussion of matters connected with their duty as Soldiers, take place in. or near the Lines, he will report it immediately to the Enropean Officer of the day, with such circumstances connected with the meeting, as he may be able to learn: any neglect of duty on this head, will be deemed a disobedience of Orders, and dealt with accordingly.

SECTION 11.

NON-COMMIS-IONED OFFICERS.

1. Non-Commissioned Officers rank according to the dates of their appointments.

2. Naicks appointed to act as Havildars, are to be rank above all other Naicks; and Sepoys appointed Lance Naicks in Regiment-

al Orders, are to be obeyed as Naicks.

3 It is desirable that a Lance Naick be appointed to every Company, the duty being in general very heavy on the Naicks; and this appointment would also be the means of discovering their fitness for promotion to the permanent rank.

4 Non-Commissioned Officers ought to shew a good example; to be particular in the performance of every duty; smart and clean in their diess; always recollecting, that upon their conduct and soldier-like an pearance, much of the credit of the Corps will depend.

5. When on duty, they are not to permit any megularity, neg-

lect, or deviation from Orders whatever-

6. They are to exact, when in the execution of their duty, the promptest obedience from interiors, immediately confining, (when alone on Guard or detached duty.) and in other situations, reporting every man who disputes their orders, or who replies to them in a dispersentful manner.

7. A Non-Commissioned Officers who is found to have connived at any irregularity, or neglect of duty, can never be considered as trustworthy; his further promotion should, therefore, he stopped, and such other notice taken of the neglect, as the nature of the case

may seem to require.

8. Non-Commissioned Officers, though not on duty, are to check irregularities and neglects which are projudicial to good order and discipline; and to be particularly careful not to permit any assemblies of Men, in, or near the Lines, at unseasonable hours, or for the discussion of any points connected with the Service; and should any irregularity of this description, or discontent of any kind, come to their knowledge, they are to report it, without loss of time, to the Officer Commanding their Company.

9. In whatever Company or portion of the Corps, the discontent may shew itself, on its coming to the knowledge of a Non-Com,

missioned Officer, he is to report it immediately."

10. The Havildans at the head of Sections have a very favorable opportunity of evincing their fitness for further advancement; no Man who may be found indifferent to his duty, in this or in any other rank, should ever be promoted.

* Note.—The greater number of Non-Commissioned Officers have great avertion to making these reports, from an apprehension, that should they fail in proving the facis on which they are grounded, they would be punished. It should, therefore, he clearly understood, that, if there appeared sufficient grounds for the suspicion of what was reported; that it was not entirely without foundation, nor the effect of makes or futry; the reporter would be considered to have done his duty, and to be entitled to commendation

In Native Corps, from the frequency of detached Commands and Guards, Nor-Commissioned Officers are often removed for weeks, and even months, from all controls, or from the inspection of any superior Officer. In so ser-

vice whatever, dues so much depend on this class of Officers.

It is consequently necessary, that in promoting them, the claim of senjori
45 should not be exclusively attended to.

SECTION 12.

PAY HAVILDARS.

The Pay Havildars are to assist the Officers of Companies, in keeping the Pay Accounts; to take charge of the spare Arms and Accountements, or other Stores of the Company, and to keep them in good order.

2. They are to take Regimental duty, but not to be sent on go-

neral duties, or on Command, unless it be with their Companies.

3 They should not be put on Guard a day or two before of

after Muster, or on pay day, or the day after.

The appointment of Pay Havildar is not confined to Havildare, or Naicks, although they should be preferred, when perfectly competent. But the nomination rests with the Officer Commanding the Company, who is resuousible for the Pay of the Men, and for the correctness of the Accounts; and whose interest, as well as duty, it will be, to take care that the office is held by an Individual, who is in all respects qualified and tructworthy.

The appointment of a Pay Havildar is to be notified in Regimental Orders, and he is not to be removed by an Officer who has the occasional and temporary charge of a Company, without the

sauction of the Commanding Officer.

6. The Pay Havildar will take care that the Arms are regularly marked, and he will keep a Roll of the Company, shewing what number has been allotted to each Man in it.

7. The Arms and Accoutrements of the different Companies, ate to be marked with a distinguishing Letter; A for the 1st Grenadurs. B for the 1st or Light Company, C for the 2d Company, and D. E. P. G. H. I, and K for the other seven Companies.

8. Every set of Arms and Accourtements is to be marked with

a number (1, 2 3. &c.,) in addition to the Letter. The practice of marking the names of Men upon their Arms and Appointments, will thus be rendered unnecessary, and is to be prohibited.

SECTION 13.

ORDERLY HAVILDARS.

These Men are to be on duty for a week. They will call the Roll of their Companies at all Parades.

and report the names of all absentees.

3. They will also tell off their Companies by Sub-divisions. Sections, double Files, and Threes, taking care that every Man knows his place and duty; they will then examine the diess of the Men, with their Arms and Accourrements, and see that every thing is according to Order; after which, the Company is to be reported to the senior Native Officer present, who will immediately make his report to the European Officer; should the latter not be on the Parade, the Native Officer will proceed to examine the Men, and ascertain that they are properly told off; this is never to be omitted. whether the Men Parade for Exercise, or not.

The Orderly Havildans will parade all Men furnished for Quards, or other duties, by their respective Companies, and march their details to the Parade, delivering them over to the Serjeant Mejor, or the Havildar Mejor. They will be particularly careful that

every Man is clean; the Flints properly fixed; and the Amunition according to Order: any deficiency in this respect, is to be reported

at the time of delivering the Men, to the Seijeant Major.

5. They will prepare the Daily Reports of their Companies for the Adjutant, and for their Captains. They will keep the Roster of the Men and Non Commissioned Officers; attend to the Arms, Accontrements, and Stores, lodged in the Bell of Arms, and prevent the Arms or Accontrements being kept in the hust of the Mon.

6. They will attend to the streets of their Companies, and re-

port any inattention to the Orders in force, to their Captains,

They are to take all sick Men to the Hospital, and on their admission, report to the Officer Commanding their Company; this they will also do, when a Man is discharged.

SECTION 14.

THE HOSPITAL ORDERLY.

1. The Hospital Orderly is to be a Havildar, and to be relieved weekly : negligence, and pregularities of the worst description, will be the certain consequences of permitting a Non-Commissioned Officer to be on this duty permanently.

2. It will be the duty of this Non-Cemmissioned Officer to attend generally to the sick; and to see that none quit the Hospital,

but such as have the Surgeon's permission

3. He will also take care, that the Hospital ottendants are pre-

sent, and ready to afford their assistance to the Men in Hospital.

4. He will strictly attend to all orders he may receive from the Surgeon; report to the visiting Officer the number of Men in Hospital, and any circumstances connected with the condition of the sick, which may appear to require the notice of the Commanding Officer.

SECTION 15.

DRUMMERS AND FIFERS.

The Drummers and Fiters when on general duty, must necessarily be under the Officer Commanding, but when of duty, they are immediately under the orders and authority of the Drum or Fife Major, whichever may be Senior.

SECTION 16.

PROMOTIONS.

1. The numerous and important duties which fall to the Native Commissioned and Non Commissioned Officers, owing to the small number of European Officers usually present with a Native Corps, render it indispensable to the efficiency of the Native Army, that none be advanced to these situations, but Men, who are, in every respect, qualified for them, by superior intelligence, respectability of character, and uniformly good conduct. Readiness in meeting the calls of the Service, is to be considered as constituting, in itself,

a strong claim to promotion; nor can it be too early impressed on the young and aspiring Soldier, that he may with confidence rely on his own exertions for the notice of his Officer, and for advancement in the Service.

2. In estimating the comparative merit of Native Commissioned, Non-Commissioned Officers and Privates, who may be candidates for advancement, reference is to be made to the Character

Books.

3. When two Men appear to be of equal merit, should one of them have distinguished himself in the Field, and the other have had no opportunity of doing so, the one who has thus distinguished himself, is to be preferred.

4 When two Men appear to be equal in woint of merit and Field Services, the oldest Soldier, or senior Officer is to have the

preference.

5. No Non Commissioned Officer, who is negligent in the execution of his duty, or who is found unequal to his situation, is to be recommended for promotion to higher rank.

6 A Lance Nuck, who, during his period of trial, does not give satisfaction, should not be recommended for promotion to the rank of Naick; and if guilty of any neglect of duty, he should be at

once reduced.

7. Although the Native Soldiers are strangers to intoxication from fermented liquors, stupefaction from opinion, or bang, is not uncommon among them. Any Man addicted to habits leading to this state of mental torpor or imbecility, is to be considered disqua-

lified for promotion.

- 8. In some Regiments, the recommendations of Officers Commanding Companies, for promotion to the rank of Havildar and Natck, is not sufficiently attended to. It is of importance, that the Officer who has the best means of knowing the merit of the Men, should be entrusted with some means of rewarding it. The Officer Commanding the Company, is to be considered responsible for the fitness of the Individual recommended; his recommendation is to be registered, and is to be attended to. When the Officer Commanding the Regiment, on full enquiry, shall not approve of the Man recommended, he will return the recommendatory Roll to the Officer Commanding the Company, with directions to make another selection.
- 9. When a vacancy occurs in the rank of Havildar, the Commanding Officer will select a Naick to replace him from the general List, referring, before he decides on the promotion, to the Officers Commanding Companies, for the character of the individuals.
- 10. Vacancies in the rank of Naick, are to be filled up from the most deserving Sepoys, at the recommendation of Officers Commanding the Companies in which they respectively occur. But where two vacancies occur in the same Company within two months, the Commanding Officer will take the opportunity of calling for Rolls from other Companies, and will select some deserving Man, who has been backward in his promotion, for one of the vacancies.
- 11. When any Companies are detriched from the Regiment, and employed on actual Service, all the vacancies which may oxoge which they are thus detached, are to be filled up by promotions in the Companies in which they occur; and they are, at the same time, not to be overlooked in any promotions which may be made in the Regiment.

SECTION 17.

REDRESS OF GRIEVANCES.

- 1. When a Nou Commissioned Officer or Soldier thinks he has cause of complaint, he will make his representation in a respectful manner, through the Officer Commanding his Company; and all though, on inquire, the complaint may prove to be groundless provided it be not also malicious, he is not to be rebuked for the mistake he has committed. Should the complaint be well founded, no delay is to take place in redressing the grievance complained of.
- 2. Soldier who have any representation to make, are to take an opportunity of making it, when they are not on duty; but any man who gurmmer, or even sneaks on Parade, or of Drill, unless it be in answer to a question put to him by a superior Officer, shall be liable to numberent.
- 3. If any Senov or Drummer, considering himself ill-treated by a Non Commissioned Officer, shall, in return, make use of theatening or provoking words or actions, or abusive language, instead of taking the proper means for obtaining redress, he shall be liable to punishment for this breach of discipline, although, on enquiry, it may annear that the Non Commissioned Officer's conduct was reprehensible, in the first instance. This rule is to apply in all disputes between any Non Commissioned Officer and another of higher rank.

SECTION 18.

DISCHARGES.

1. Every Native Suidier, after three years of Service, is entitled to his discharge in time of Pence, if his Company is out ten Men short of its complement, on making application for it through the prescribed channel.

2 The greatest attention is to be paid to all applications for discharge; and no Men, who shall have completed his contracted period of Service, is ever to be refused, exacpting while employed on Service, or in the case of exacted Service, as hereafter specified.

3. All applications for discharges, are, to the first instance, to be made to the European Odicer Commanding the Company, to

which, the person applying, belongs.

3 The application is to be reported to the Commanding Officer of the Regiment, who, in the case of Commissioned Officers, will transmit it to the Adjutant General; and, in case of Non Commissioned Officers and Privates, will either grant the discharge immediately. If the occasion appear to be urgent, or defer it until the expiration of two months, from the date of the application.

5. If the Corns be on Service, or if there be the expectation of

Service, he will reject the application altogether.

6. The power of Communding Officers to dismiss Sepoys, unfit for the Service, is confined to the cases of Men, who from bodily defects, so kness, or accident, are incapable of performing the duties of a Soldier, and who are not entitled to the benefit of the Invalid Establishment. In all such cases, the Surgeon is to bear testimoner, by his against to the discharge, to the unfitness of the Individual for performing the duty of a Soldier, Commanding Officers may also

dismiss, without reference, Recruits, who from awkwardness at the

Dull are obviously unlikely to become smart Soldiers.

7. In all other cases of unfitness for the Service, or when the Commanding Officer is desirous to have a Sepoy discharged, application must be made, for the sanction of the Commander in Cuief. The application to the Adjutant General, is to be accommanded by the application to the Adjutant General, is to be accommanded by the application to the Adjutant General, is to be accommanded by the application may have been held on the occasion, and by a minute Descriptive Roll of the Sepoy.

8 All Native Soldiers convicted of the crime of theft, helore a Court Martial, or a Magistrate, may be discharged the Service, without a reference to Head Quarters, such persons being considered a

disgrace to the Militar, profession.

9 Native Soldiers to whom Corporal Panishment is awarded by the scatence of a Regimental, Detachment, of Beigade Court Martial, are to be discharged the Service, if the General of Officer Commanding the Division shall think proper to order the punishment to be inflicted.

- 10. When Sepoys obtain their discharge, they are entitled to every article of dress, and the offinments apportanting to it, except the Coat and Pantaloous due for the two years preceding the 1st of January of the current year.* Their Caps, B east Plates, and Great Coats, should be purchased by the Quarter Master, and served out to R couts.
- 11. Commanding Officers are authorized to discharge Drummers and Fiters received from the Orphan School, on their application, and without reference to any parieular period of Service, provided that they be satisfied, that the object of the application is likely to prove beneficial to the Individual. They are not to be discharged as a punishment, except when they may appear incornigible,

12 In all other respects, the rules for the discharge of Doum-

mers and Friers, are the same as those for Senovs.

FORM OF DISCHARGE CERTIFICATE

To all Officers, Civil and Military, whom it may concern.

A B Captain, Commanding the Company — Regiment.

[Station and Date.]
(Exd. C. D. Lieutenant,
Adjutant—Regiment.
E. F.

Commanding the Regiment. -

-Sepoy.

N B. The following. Certificate is to be inserted on the back of

the discharge :

I acknowledge to have received from the Honorable Company, a full and true account of all my Pay, arreats of Pay, and all other demands from the said Company, from the time of my first enlisting into their Service to this date, also Clothing for the year-(or compensation in lieu of Clothing, should any be due) The mark of

In presence of Havildar.

SECTION 19.

GUARD MOUNTING.

1. All Guards are to parade with shouldered Arms and unfixed Bayonets, without any intervals between them, the Ranks open and the Havildars with Pikes carried The Officers with their Swords drawn, and Non-Commissioned Officers Commanding Guards, are to be formed about forty paces in front of the centre, in two Ranks, faring the Line, where they are to receive the old Parole, and such Orders as may be given to them.

The Field Officer, or other Officer Commanding, will give the

word of Command:

Officers, and Non-Cammissioned Officers, - outwards face. Take post in front of your respective Guards.

Quick March

As soon as they have taken post, fronting their respective Guarda, the word of Command will be given;

(ficers, and Non-Commissioned Officers, - to your Guards.

March. Halt. Front.

The Commanding Officer will then give orders to

Order Arms. Fix Bayonets. Shoulder Arms.

Officers, and Non-Commissioned Officers, - inspect your Guards. The several Officers and Non-Commissioned Officers will then inspect their Guards, as quickly as possible.

When there is a Gaptain's Guard, each Officer is to take a

Rank, toliowing by a Havildar.

As soon as the inspection is over, the Officers and Non-Commissioned Offi ers return to their posts; and the Adjutant will go down the Line, and receive the report of each Guard.

The Commanding Officer will then order The Troop;

and the Guards will be marched past by Divisions.

· 2 Whenever an Officer senior to the Officer on duty may be on Parade, the Guards will march by, and salute him; the senior Officer on duty taking post, and marching past at their head.

SECTION 20.

CONDUCT OF GUARDS AND SENTRIES.

1. The conduct of the Gnards and Sentries of a Regiment, with their appearance in point of dress, will always indicate the state of the Corps, as to discipline and interior economy.

2. The Native Commissioned and Non-Commissioned Officers, when on Guard, must, therefore, pay the greatest attention to the conduct of their Men, and sarefully examine the dress of every relief,

before marching it from the Guard Room.

3. Guards reneved daily, should never take off their Accoutrements, except for the purpose of cooking; and one half of the Guard only is to be permitted to be absent, for this purpose, at the same time.

4. From the 22d of March to the 22d of October, all Guards lodge their Arms between the hours of 8 in the morning and 5 in the afternoon; and from the 22 i of October to the 22 i of March, they lodge their Arms between the hours of 10 in the morning and 4 in the afternoon. Between these hours, they do not turn out to any person as a compliment, unless specially ordered.

5. The Officer Commanding the Guard, and the next senior to him, are never to be absent together: every Man is to be present when the Arms are taken up in the afternoon; and no one is to quit the Guard after sun set, except on some very urgent occasion, when,

it is expected, the absence will be as short as possible.

6. All Guards are to be ready to turn out and stand to their Arms, during the might. Guards relieved daily, are expected to be

reads to do this in the day time.

7. The reliefs of Sentries are to be always marched off by a Non-Commissioned Officer, who will be held responsible, that the Orders are explained to every Man, and understood by him, before he is posted.

8. It is the duty of all Guards to protect, as far as may be in their power, the Stores and Property belonging to Government,

although not actually delivered to their charge.

9 Sentries are never to put down their Arms; they are on no account to enter into conversation with passengers, or others, or to walk about in a sauntering, longing manner; their pace should

be the usual quick step.

- 10. When an Officer approaches a Sentinel, he is to stand steady, facing to his proper front; and will present Arms to a Field Officer, or Officer of superior rank, when he passes in front of him. It he pass in rear, the Sentinel will neither face about, nor present Arms
- 11. After sun-set, Guards do not turn out as a matter of compliment; but Sentinels will stand steady, with carried Arms, and facing to their proper front, when Officers in uniform approach their post, until the evening is so far advanced, that they begin to challenge.

12. They are to enforce firmly the Orders given to them, without distinction of persons; the slightest deviation from this injunction, will subject them to severe punishment. If opposed, or resisted, they will call the Guard, or should the occasion be urgent, use their Arms.

13. The orders for each particular Guard, and the rules respecting the honors and compliments to be paid to Officers of differ-

ent ranks, and to parties, under Arms, are to be written in the Dovi-nagree and Persian characters, and hung up in the Guard Room, In duties of Sentries are to be also fully detailed, in the same manner; and, although the Commissioned or Non-Commissioned Officers on Guard, may be quable to read, they will, in most cases, find some Man of the Guard capable of doing it.

14. All Guards are to be furnished with a lamp during the night, pasticularly Guards entrusted with the charge of Prisoners.

15 Sentities from Guards or Proquets are never to challenge, but when they see or hear some one approaching their post. The calling out, as is often practised, merely because they hear another Sentry challenge, is unmilitary, and should be strictly probabiled.

16. When any one appropries their post at night, they are to face towa as him, to stand firm in a state of preparation, with ported

Aims, tili they have ascertained who is coming.

17. Guards and Proquets are always to fall in, in the order in

which they were marched off from the Regimental Parade.

The slightest neglect on the part of a Sentry, should be severely punished. It should be clearly understood, that negligence in the performance of this duty, would never be overlooked. the Guards and Sentries of a Regiment should be occasionally visited, strught, by a European Officer, was will report, in writing, Whether he found them alert and vigilant.

19. All Guards or Escorts, from which more than one Senter will be required, and having but one Non-Commissioned Officer. are to have a Lance Naick attached to them, who will take, in turn

with the Havildar, the duty of relieving the Sentries.

20. Sentrics are in the habit, particularly in the cold weather, of wrapping up their heads in cloth; this practice is to be strictly probibited.

SECTION 21.

SKELETON DRILL INSTRUCTION OF NON-COMMIS-SIONED OFFICERS.

1. A regular system of instruction is to be established, and

persevered in.

As many of the Non Commissioned Officers of all ranks. as can be conveniently assembled, should be paraded two or three times a week, and instructed by the Serjeant Major, under the superintendence of the Adjutant, in taking up distances; covering, and giving alignments on distant points. At these Drills, it must be ascertained, that the distance ordered, is correctly taken; if it be not, the error is to be clearly pointed out, and corrected.

3. The duties of the Coverers, in the different changes of position for a Bartalion, as laid down in the Regulations for the Field Exercise of the Army, should also be carefully explained, and every Non-Commissioned Officer occasionally examined, that it may be ascertained, whether he is acquainted with the duty

required of him.

SECTION 22.

CLOTHING.

1. It is desirable that every Man should have two Coats, and this a little attention will effect.

2. The old Coat is to he worn on fagging duties, such as Commands, Guards in the wet weather, and night Guards; this second Coat might always be dispensed with on marching at a Relief, if the Corps moved near the period when fresh Clothing was due

3. The extra Coat should never be considered an incumbrance, as it enables a Corps to parado smartly dressed, on occasions on which more than ordinary attention is paid to appearance; and it would never require more than two Hackeries to transport the Coats of the whole, the expense of which, even if borne by the Officers, would be triffing.

4. To ensure, as far as possible, the Coats being made up to fit the Men, every Company should furnish the Quarter Master with an Indent, detailing the number of Coats, of the different sizes required; this can always be ascertained with the greatest exactness in a Company. From the Company Indents, the Quarter Master will prepare a general one, for the Regiment.

5. Other's Commanding Companies will keep a Roll of their Men, with the size Coats required for each Man, specified opposite

his name.

6. On the receipt of the Clothing, the Committee will carefully examine it, and will ascertain whether it exactly corresponds with the Indent; should it not correspond with the Indent, or should it be in other respects objectionable, a copy of the Survey Report is to be transmitted to Head Quarters.

7 On the issue of Clothing, a receipt for the number of Coats, specifying the sizes required for each Company, is to be sent to the Quarter Master, who will serve out the Coats in conformity with it, and the Roll already referred to, will ensure their being given to the proper Men.

8. The woollen Trowsers are to be indented for, and served

out in the manner above directed.

9. Many Men are in the habit of sleeping, in the cold weather, when off duty, in their Coats and Pantaloons, a practice which is

to be strictly prohibited.

10. As soon as the white Clothing is in use, the best Coats and Pantaloons in wear, are to be neatly packed, and todged in the Bells of Arms. This precaution will secure them from fire, and the Pay Havilar should see them opened and sired, at least once a month in the dry season, and every week in the wet season.

SECTION 23.

HALF MOUNTING.

1. Commanding Officers will consider it their duty, to see that the Sepoys and Recruits are provided with the necessary articles of Half Mounting, through the agency of the Quarter Master of the Reciment, at the cheapest possible rate, of good materials and

workmanship, and that no more than the actual amount of the cost and charges be deducted from them.

2. Stoppages for Half Mounting, are to be made under the authority of Regimental Orders, and the amount stopped, is to be

inserted in the Acquittance Roll of Companies.

3. Officers Commanding Companies will inform the Quarter Master, by letter, of the amount of mouthly deposits with the Pay Master, on account of Half Mounting.

When a Regiment is recruiting, the Adjutant, on the 1st ofevery month, will furnish the Quarter Master with a Memorandum of the number of Recruits received during the preceding month, to en-

able him to prepare the Half Mounting required.

Whenever Turbaus, Great Coats, Breast Plates, or Knapsacks, are required, the necessary application is to be made for the Commander in Chief's sanction, through the General Officer Commanding the Division.

6. All articles of Half Mounting are to be surveyed by a Regimental Committee, previously to being served out; and the proceedings of the Committee are to be transmitted to the Adjutant General.

7. Any Sepoy who shall neglect to keep up his Half Mounting. is to be put under stoppages, in Regimental Orders, not exceeding 2 Rupees a month when stationary, and 1 Rupee when marching, and will be supplied by the Quarter Master with the articles required.

8. Officers Commanding Corps are held personally responsible, for the due appropriation of advances on account of Half Mounting; and they will also consider it their duty to ascertain, that attention is paid to the preservation of the surplus acticles of Half Mounting, remaining in store.

SECTION 24.

PETTY STORES, AND FORGE ESTABLISHMENT.

1. The articles of this description furnished by the Government, for the repairs of Arms and Accountements, being intended for the whole Corps, should be lodged in the Store Room, and issued, when required to repair or replace parts of the Accountements worn out, or destroyed.

2. The Forge is to be under the charge of the Adjutant:

SECTION 25.

BAGGAGE.

1. Every Man, on a march, is to carry the following articles, neatly packed in his Kuapsack: an Unga, one pair of white Trowsers, the fatigue or cloth pair being in wear, (according to the season,) a Dotee, a Tawa, a small Duree or Carpet for sleeping on, about 6 feet long by 3 feet broad, and also a piece of Pipeclay; this will leave room for a Chudder, should the Man wish to carry one. A Lota, not larger than what will contain a seer, is to be strapped on the top of the Knapsack, with the string for drawing water rolled up inside the Lotu; this is to be called light marching order.

2. Heavy marching order is to include a Great Coat, or Blanket, rolled up, and strapped on the top of the Knapsuck, with a pair of Shoes inside the Knapsack. The Knapsacks are to be neatly packed, and carried well upon the back, clear of the Pouch.

3. Every Corps should parade, at all seasons, once or twice a month, in light or heavy marching order; the Companies should be inspected, and the Corps, in the cold season, should be marched

a few miles.

4. As it is of importance, that the Men should, on all occasions of actual service, march as light as possible, the carriage for the Great Coats being provided for, except in cases of emergency, the only articles they should be permitted to take, in excess to those in the Kuapsacks, are a Dotee and an Uuga, with 3 seers of Pots, amounting altogether to 4 seers per Man.

5. This will enable every Company of 90 Men, to march with 5 Bullocks, or 3 Camels. A few spare Camels for the Regiment, and one Bullock per Company, are to be allowed at starting, to

replace those that may be injured, or knocked up.

6. The Officers are to be particularly careful to prevent the Cattle being overloaded; any Man attempting to take more than the prescribed quantity of Baggage, should be punished. Without constant attention on the part of the European Officers, this order will be certainly evaded.

7. A Sepoy is to be allowed with the Baggage of each Company, while marching, with a Non-Commissioned Officer to superintend the whole; these Men are to be relieved weekly.

8. The General is to be the signal for striking the Tents, and loading the Baggage; and full time should be allowed for this, before the Men are ordered to fall in.

SECTION 26:

REGIMENTAL NECESSARIES.

1. Every Man is to be furnished, as directed in General Orders, with

One pair of fatigue Trowsers. Three pair of white Trowsers.

Three Ungas or Jackets.

A Great Coat.

A set of Beads, with clasp.

2. The undermentioned articles should also be produced at the inspection of necessaries;

One pair of light Shoes, sewed with thread and not with thongs, to be reserved for Parade duties, besides the pair in mear.

One Dotee, besides that in wear. One Pouch Cover, black, Oue Cap Cover, black.

SECTION 27.

SERVANTS AND POLLOWERS TO BE KEPT UP IN EVERY COMPANY.

Two Washermen. Two Barbers One Sweener.

The pay of these Servants is to be fixed by the Men, when hieing them, and sanctioned by the Officer Commanding the Company, who will take care that they are regularly paid, and certify that they are so at the foot of his Acquittance Roll.

SECTION 28.

RELIEFS AND DETACHMENTS.

1. Corps ordered to move at a Relief, will expend their annual Practice Ammunition, or make it over to the relieving Corps, as circumstances will admit.

2. Minute and particular surveys should be made of all Public

Buildings, in every situation where Troops are relieved.

3. Commanding Officers of Posts and Detachments, will take the most effectual measures for the protection of all Buildings, pubhe and private, as well as the Huts of the Men, during the progress of the Relief; so that the relieving Corps may derive the full benefit of whatever Huts and abelter may be left by the relieved Troops.

Corps which are ordered to move, are incushed with routes from the Quarter Master Genetal's Department, or by the Staff of the Division; and smaller Detachments should always, if possible, be furnished with a route, fixing the stages at which they are to encamp, and the halfs they are to make. This route is not to be deviated from, without some urgent cause.

5. Whenever a Detachment of Troops, or a single Corps, may be ordered to proceed by land through any part of the Company's Territories, the Commanding Officer of such Detachment or Corps, is required to give the earliest practicable information. to the Collectors of the Revenue of the Zillahs through which the Troops are to pass, of the period of their arrival within such Districts respectively, with a list of the places at which they will, encamp each day, and a specification of the supplies which will be required. The number of maunds of Firewood which will be required for the use of the whole Detachment, including the Officers and the Camp followers, should be ascertained, as exactly as possible, and noticed in this communication. - When a Detachment moves by water, information of the date when it will enter a Collector's District, and of the places where supplies will be required. should also be given to him, as accurately as may be possible.

The Commanding Officer will likewise notify to the Collectors, the probable period of the arrival of the Troops at the Rivers or Nullahs intersecting their march, where Boats or temporary Bridges, may be necessary for crossing the Troops, and the Baggage

attached to them.

7. The Commanding Officer will, at the same time, communicate to the Magistrates of the Zillahs through which the Troops are to pass, the probable time of the arrival of the Troops within their respective jurisdictions, and specify the places at which they

will encamp daily.

8. Orders have been given by the Government, that on receiving the notification abovementioned, the Collector shall issue the necessary orders, to all persons throughout his District, for furnishing the Troops with such supplies as they may require, and for the providing of Boats, for crossing Nullahs, that no impediments may cause delay in the prosecution of the march. A respectable Native Officer will be deputed by the Collector, to accompany the Troops through his District, for the purpose of aiding in the furnishing of supplies, and of facilitating the march of the Troops, by furnishing them with such assistance in Cattle and Hackeries, as may be absolutely necessary, to enable them to prosecute their route.

9. It will generally be found to be attended with much convenience, if an intelligent Non-Commissioned Officer, or an old Sepoy, according to the strength of the Detachment, is sent forward the day before, to see that the supplies are ready for the

Troops when they arrive.

10 All supplies furnished to the Troops, including Earthen Pots and Firewood, are to be paid for by the persons using them, and Commanding Officers are held responsible for the observance of this order, and are enjoined to make immediate enquiry into all complaints preferred against any person under their Command.

11. Whenever a Detachment of Troops, or a single Corps, shall be provided with Boats, or temporary Bridges under the orders of the Collector, for the purpose of crossing the Troops and Haggage, the person providing them, is to be furnished with a Certificate, specifying the number of Boats and persons employed, the burthen of each Boat, and how long they were employed. When temporary Bridges are constructed their dimensions, and the materials of which they are made, are to be stated in the Certificate.

12. The Certificate above specified, will be forwarded by the person to whom it is granted, to the Collector, with his statement of the expense he has mentred, who has been directed to transmit it without delay to the Officer Commanding the Detachment, on whose account the expense was incurred. The Commanding Officer will state generally thereon, whether the services charged were perform-

ed, and offer any objections he may have to the charges, t

13 Pierheads and Platforms being unnecessary for Corps marching unencumbered with Artillery, or heavy Carriages, no allowance will be granted for them: two Platform Boats only will be allowed for a Battalion of Sepoys, for crossing the Bazar and Officers' Cattle.

14. All occupiers or proprietors of Land, suffering injury from the encampment or march of Troops, should furnish the Commanding Officer with a statement of the nature and extent of the injury, when he will certify generally whether the injury has been sustained, with his opinion as to the justice and extent of the claims.

15 Officers proceeding by water with Detachments of Troops or in charge of Stores, requiring assistance, will make the necessary application to the Magistrate or Collector of the District; or, in

^{*} See Reg. XI, of 1806,-Henley's Code, page 614.

t See Reg. XI, of 1806,-Healey's Code, page 615.

situations remote from the residence of the principal Civil Authority, to the Subordinate Native Officers: all such applications for Men, or supplies of any kind, are to be accompanied with the amount of the hire of the Dandies or Coolies, or the value of the articles required.

16. Officers Commanding Detachments, are to consider themselves responsible for the conduct of all those under their Command; and they must be careful, that the Soldiers or Followers do not

straggle from the line.

17. They are expected to use all the means in their power, to prevent oppression, or any just grounds of commaint, from the Inhabitants of the Districts through which their Detachments may pass; and although it is the duty of every Officer to preserve order and discipline among the Troops, in all situations, yet an attention to these essential points, becomes more particularly necessary on a march, since any excesses committed by the Men, must necessarily tend to excite alarm among the Inhabitants, and consequently cause difficulty in procuring supplies.

18. Officers Commanding Detachments or Corps, marching from one Station to another, are to report to the Auditor General, the day they commence their march, and the date on which they ar-

rive at the place of their destination.

19. A report of the march of all Corps or Detachments, is to be

made to the Quarter Master General of the Army.

20. Officers Commanding Detachments, who may experience delay, or difficulty, from the state of the roads, or the want of Boats at Ferries, or the want of supplies, should report the circumstances to the Officer under whose orders they were detached, that he may bring the subject under the notice of higher authority.

21. All Officers Commanding Corps and Detachments, are to report the date of commencing their murch, and to continue to report their progress we kly, to the Officer Commanding the Division, District, Garrison, or Field Force, to which they are ordered to pro-

seed

22. Weekly Reports of progress, with Present States, are also

to be forwarded to the Adjutant General of the Army.

23. In all these Reports of progress, the Officers should be careful to mark distinctly, the position of their Detachments, at the time of making their report, and if they are encamped at some obscure village, they will add its distance from a well known Town or City in the neighbourhood.

or City, in the neighbourhood.

24. Officers Commanding Corps or Detachments, who have to pass through a Cantonment on their march, are to apply, in the regular manner, through the Staff Officer of the Post, for permission to enter it; and the Officer Commanding the Detachments, is to wait on the Officer Commanding the Cantonment, (if his senior.) with a Present State of the Detachment, as soon as practicable after his arrival.

25. All Detachments in fixed Stations, are to maintain the same system of discipline, with respect to Parades, Driffs, Guard Mount-

ing and Dress, as may be observed with their respective Corps-

26. As the character of a Corps depends greatly on the appearance and behaviour of its Detachments, the Officers should be particular in causing their Men to appear clean, and properly dressed.

27. Parties marching under Native Commissioned and Non-Commissioned Officers, are often permitted by them to move in an

unsoldier-like manner, the Men straggling along the road, improperly dressed. On this head Officers Commanding Regiments will give such directions, to every Officer proceeding in charge of a Petachment, as may appear suitable to the occasion and calculated to prevent a practice at variance with good order and descipline.

SECTION 29.

TREASURE ESCORTS.

1. Officers proceeding in charge of Treasure, cannot be too cautions and vigilant: they should see their Sentries posted and ascertain that every Man understands the duty he is placed on, and the orders he has received.

2. Not more than a third of the Party should ever be absent during the day, and every Man should be present before sun-set.

3. The aims should be examined every evening, to ascertain that the Flints are properly fixed, and in good order, and all the loaded Musquets should be fixed primed.

4. The Sentries should always be posted within sight of each other; and at night, near enough, clearly to distinguish any Man,

who might attemnt to pass between them-

5. The Musquets of the Scuttres, and those of not less than

one third of the Party, should be always loaded.

6 The Arms should be grounded, not piled; and at night, the Men should be down in their ranks, with their accontrements on, and be ready to act at the shortest notice.

7. Tue European Officers, or at least one of them, will be with

the Men,

8. The Sentries should be visited every half hour by a Native Commissioned or Non-Commissioned Officer, and two or three times

during the night by a European Officer.

9 In ancamping the Parti, care should be taken to occupy a clear spot, free from brushwood, cultivation, old buildings, or runed walls, which are calculated to afford cover to any Party wishing to make an attempt on the Treasure, and may enable it to approach unobserved; there being little to apprehend on ordinary occasions, from an open attack,—the clearer the spot on which the Party encamps, the safer it may be considered. Officers will recoilect, that the slightest neglect, or want of vigilance on the part of the Escort, is likely to produce as attempt to sarry off the whole, or a part of the Treasure.

SECTION 30.

GENERAL OBSERVATIONS.

I. The Men are to be taught to conduct themselves on all occasions, and in all situations, in an orderly soldier like manner; to avoid rintous assemblages; and to be particularly careful not to offer violence to the Inhabitants of the Country.

2 Should any person, not in the Military service, ill-treat, abuse, or usult a Senoy, the latter is not to take the Law into his own hands, and chastise the Individual himself; he will ascertain

who the offender is, and where he resides, and will then report the ill treatment he has received, to his Offines, who, through the medium of the Offiner Commanding the Regiment, will endeavour to procure redress for the injury, by means of the Civil Authorities; should the redress solicited not be afforded, a report of the whole of the circumstances is to be made, for the information of the highest Military Authority.

3. Many Sepors are in the habit of wearing their Coats or Turbans, with no other part of the dress of a Soldier; this practice is to be prohibited, and the Men should distinctly understand, that they are to wear the dress of a Soldier, or to appear in their Native dress.—An exception may be permitted on a march, when the men resort to the Regimental Bazar, for the purchase of provisions.

4. When marching, they are in the habit of wrapping themselves up in cotton cloths, particularly about the ears and head; a practice so obviously immilitary, and so likely to be productive of serious consequences, is to be strictly prohibited.

5. Men attending the Reviews of other Corps, are to appear

in full uniform, with their Side Arms.

6. No Man is to be permitted to assume the appearance of a Faqueer in his dress or person, on, or off duty.

7. No Man is to paint his face, or to wear any mark whatever

on his face, when on duty.

8. On arriving at new quarters, notice is to be given in all the Bazars, that the Dealers are not to give credit to the Men of the Corps, beyond the amount of half their monthly Pay, and not even to that extent, without the condition of their accounts being settled and paid on the issue of Pay for the month or months for which such debts have been contracted.

9. The Roll is to be called in every Company, by the Orderly Havildar, at sun-rise, and at sun-set; and when there is no regular Parade, the Men will always fall in, for this purpose, at the Bell of

Arms, in their undress.

10. Sepoys on duty as Orderlies, or on any other duty, are not to carry Chattahs; the Men are never to be exposed unnecessarily; but when exposure is unavoidable, they are to appear in every respect as Soldiers, wearing their Great Coats when it rains, but never,

while on duty, using a Chattali.

Il. In order to bring the Non-Commissioned Officers under the immediate observation of the Commanding Officer, a Havildar or Nack is to be attached to him as an Orderly, and to be relieved weekly; and with the view of promoting that mutual regard which should subsist between Officers Commanding Companies and the Senoys, and to enable the former to acquire an intimate knowledge of the characters of their Men, it is desirable that Officers should be removed as seldom as possible from one Company to another.

12 An Order Book is to be kept in each Communy, and one in the Battalion for the entry, in Hindoostanee, of all Orders, which it is of importance the Men should distinctly understand; and on an Order of this description being issued, it should be notified to the Dill Havildar, who will attend at the Interpreter's and receive from him the Order entered in the Battalion Book, and written in the Devinagree character. The Havildar on receiving the Book, will proceed to the Lines, and cause the Order to be copied in the Company Books, that it may be read at sine-set Roll call, or before Parade, should there be one; and in order that this duty may never

be neglected, the Adjutant will always be in the Lines at Roll call, when Orders are to be read, and the Officers of Companies will, at their private Weekly Parade, cause the Orders of the preceding week to be read to the Men, in their presence.

13. These Books are to be made of good Country paper; at Battation Book, when filled up, is to be lodged in the Interpreter's Office. The Company Books are to be furnished by the Officers Commanding Companies: the Regumental Book by the Interpreter

and Quarter Master.

14 All parts of the foregoing Orders, which it is of importance the Native Officers and Men should understand, are to be translated by the Interpreter, and a copy is to be taken by the Pay Havildars of each Company.

15. They are to be read and explained to the Men in the presence of the Officers of Companies, once a month, at one of the

private Paraden.



THE APPENDIX PART V.

General Post Office.

G. STOCKWELL, Esq. Post Master General. . W. MOORE, Esq. Head Assistant.

LIST OF DEPUTY POST MASTE	RS AT THE FOLLOWING STATIONS.
Agra	The Fort Adjutant
Allahabad	
Allychur.	Assistant Surgeon C. Mackinnon
Almorah	
Arracan	The Assistant Surgeon
Backergunge	The Collector
Balasore N	Ir. Asst. Surgeon Thomas Matthews
Bancoot ah	Assistant Surgeon G. N. Cheek
Barrelly	The Major of Brigade
Barripore	The Salt Agent
Baugundey	The Salt Agent
Bauleah	The Commercial Resident
Beerbhoom	The Magistrate
Benares	Mr. G. Robinson
Berhampore	
Bhaugulpore	The Collector
Bhopal	
Bogwangolah	Mr. J Rose
Bullooah	The Collector
	The Collector
	The Collector
Campore	Captain J. H. Mackinlay
Chittagong.	The Collector
Commercolly	The Commercial Resident
Cyttack	The Collector
Dacca	The Collector
Delhi	Mr. Edward Colebrooke
Diamond Harbour	Mr. W. Eastgate
Dinagepore	The Collector
Dinapore	The Major of Brigade
Fur reedpore	The Magistrate
Futtehpore	Civil Assistant Surgeon
Futtyghur	.The Station Staff for the time being

-
Ghazeenore Cantain H. Carter
Ghazeepore
Goruckpore The Collector
Civilian and Saindinks Comme
Gualior and Scindiah's Camp
G. P. Beauchamp
Hameer pore Assistant Surgeon G. Turnbull
Hudgellee The Salt Agent Hurripaul The Commercial Resident
Hurrivaul The Commercial Resident
Hussingubud Captain Impey
Huttah
Hydrabad A. E. Byam, Esq. Resident
nyaravad A. E. Dyam, Esq. Resident
Indore
Jessore The Collector
Juanpore The Collector
Jubbulpore Captain M. Nicolson
Katkai injeah
Katmandoo
Kedneree Mr. Thomas Harton
KerpoyThe Commercial Resident
nerpoy The Commercial Resident
Kotah Political Agent
Kurnaul
LoodianahLieut. C. M. Wade
Lucknow The Assistant Resident Lieutenant Frederick
Mulla The Commercial Resident
Meerut The Major of Brigade
Mhow
Midnapore, The Collector
Mirzapore The Collector Customs
Monghyr
Mongayr Captain II. E. Page, Fort Adjutant
Moor shedabadThe Collector
Moradabad The Magistrate
MuttraCaptain D. Thompson
Mymensing The Collector
Munpoorv
Nagpore Residency Captain W. Isacko
Neemutch Lieutenant C. D. Dawkins
New Anchorage
Nuddeah The Collector
Nuldean Ine Collector
Odypore Captain Cobbe
Patna Assist. Surgeon T. P. Wynne
PurneahThe Collector
RajpootanaCaptain J. Fagan
Reewah Lieut. A. C. Beatson
Reewah
Rungnore The Mugistrate
Rungpore
Rungpore
Rungpore
Rungpore

PART V.] GENERAL POST OFFICE.

Saugor	
Seharunpore	
Sero vie	Captain A. Spiers
	The Collector
Shajehanpore	The Collector
Sherghotty	Assistant Surgeon D. Woodburn
Souro .l	The Commercial Resident
Sumbulpore	Mr. C. L. Babington
Sylhet	The Collector
Tipperah	
To hoot	
Tumlook	

REGULATIONS.

No letter or parcel, (such as are imported by sea, and native letters excepted,) will be received at any post office, unless accompanied by the postage which they bear, in sicca runces.

No package exceeding 12 sicca rupees in weight, or 15 by 12 inches in size, and 12 inches in depth, will be received at the general

post office, unless paid for accordingly.

No money, jewels, watches, trinkets, or valuables of any description, will be received for transmission, either by the letter d vkor nangv The rate does not extend to bank notes, which the pers. sending is recommended to cut in halves, and forward the parts separate , by successive dawks.

4. No persons not belonging to the department, can be admitted into the interior of the post office, or he allowed of themselves to examine the records. All complaints, or applications for informa-

tion must be made to the post master general in writing.

Persons addressing the post master general respecting any delay in the delivery of their leiters, are requested to transmit, at the same time, the envelopes of such letters, bearing the post office stamp, which specifies the date on which the letters were issued for delivery.

No person can be permitted to take; he letters from the peons, except in the regular course of delivery; and it is requested that the peons may experience as little detention at the doors of

houses as possible.

Persons receiving letters are required to pay the amount of postage marked on them; and if they have occasion to complain of any surcharge, they must state their complaint officially to the nost master general. Should his decision not prove satisfactory, they are

at liberty to appeal to the governor general in council.

All letters refused by the party to them they are addressed. and all ship letters transmitted from subordinate stations to the general post office on which the ship postage has not been paid; shall be returned to the office from whence they were despatched and the writer, or the person who brought them to the office, shall be required to pay the postages both to and from the place of address. If the writer cannot be discovered, the letters shall be entered in a list, which shall be exposed by the post master in the most public part of his cutchery, and a copy of which shall be transmitted from time to time to the post master general, who shall advertise the letters in the Government Gazette, with notice that they will be delivered to the writers on payment of the postage due on them.

9. Should the writer of a returned letter refuse to pay the postage due on it, the post master is authorized to detain all future letter to such person's address, until the demand in question shall be The same rule is applicable to all other cases of refusal Inquidated.

to pay postage.

10. Any person opening a letter or envelope, shall be bound to

pay the postage of the same, whatever may be the contents.

11. Persons exempted from the payment of postage by their official situations, having occasion to write to non exempted persons on the private business of the latter, shall write on the envelope, bearing postage,' in which case the amount is to be collected from the receiver. Letters from out stations where no person duly qualified to collect the postage is established, will also be received bearing postage.

The post office is not answerable for the loss of properly contained in any letter or parcel, which may be transmitted by dawk or bacgy. For the greater security of such property, however, the clasks, &c. are strictly prohibited from delivering back to any person, or under any pretence, letters or parcels, which may once may been lodged in their offices.

13. A treasury podar is appointed to attend daily at an office centiquous to the entrance of the general post office, for the purpose of exchanging rupees into pice, at the established rate of 64 per rupee, for the accommodation of persons delivering letters into the office, who may not have brought the exact sum assessed on them.

14. The general post office is open for the receipt and delivery of letters and for replying to inquiries from 10 a.m. to 2 p.m. every day, Sundays excepted; and for the receipt of letters only, from 3 to

4 past 6 p. m. No newspapers will be received after 5 p. m.

15. Travellers may be furnished with dawk bearers, on application at the different post offices, where tables, exhibiting the charge and estimated distances to all the principal stations, are constartly exposed for public inspection.

INLAND POSTAGE.

1. All letters not exceeding 1 sa, wt. are to be charged as single letters according to the rates specified in the annexed table of letter of postage; those exceeding 1 but not exceeding 2 sa, wt. twice the amount; and so on in proportion as far as 25 sa, wt. above which no letter or parcel will be received for transmission by dawk.

2 Registers, pamphlets, vouchers, accounts, parcels of lay papers, or news-papers from Europe, subscribed, and attested by the signature of the person sending them as such, are received for transmission by dawk, at the rate of 3 sicca wt. as one, if not exceeding in all 2. sicca wt. i. é. from 1 to 3 sicca wt. as a single letter, from 3 to 6 as double, from 6 to 9 as treble, and so on to 25. Should such parcel however be found to contain letters, the whole will be charged according to the letter rates of postage.

3. All letters or parcels covering Company's paper, ought to

be registered at the post office.

4 The postage of letters to Madras, and places under that esta-

blishment, is levied only to Ganjam.

5. Natives have the option of paying only half postage on delivery of their letters at the different post offices, the other half remaining to be collected from the persons to whom they are addressed. This rule does not apply, however, to letters addressed by natives to officers of government, or to places beyond Ganjam:—if to Madras, they pay to Ganjam only: and full postage, if to Hydrabad, Bombay, and Ceylou.

POSTAGE ON SHIP LETTERS.

Ship postage, according to the following rates, is charged on all ship letters whatever, whether imported or exported, letters to and from the members of government and the chief justice only excepted: viz.

One sicca weight,	 *****	2	annas.
From 1 to 2 sicca weight,	 ****	4	
	 • • • • •	8	-
4 - 8,	 *****	1	rupee.
<u> </u>	 	2	rupces.
16 25	 	3	

Where the weight exceeds 25 sicca weight, 2 annas additional are charged for each additional sicca weight.

SHIP LETTERS.

Complaints having been of late preferred to the Post Master General by Individuals, as to the hardship of being subjected to Postage on "Ship Letters" forwarded by dawk from the Post Offices of Madras and Bombay, even when no immediate opportunity offered of transmitting such Letters by a Sea conveyance.

The Public are hereby informed, that the Rule established by Government in 1813, will henceforward be strictly adhered to at the Calcutta General Post Office,—viz.— That Single Letters, or those only which do not exceed the weight of One Sicca Rupec shall be sent by Land to the other Presidencies, unless where such single Letters can be more expeditiously conveyed by a Sea conveyance

2dly. All Letters exceeding the above prescribed limitation of weight, shall be forwarded to their destination by the first eligible Sea

conveyance that may offer.

3dly. With the view however to the accommodation of the Public. - all Persons desiring to have their "Ship Letters" forwarded by the Mails, which may exceed the weight of One Sicca Rupee, and being within the prescribed limitation of 25 Sa. Wt. are requested to signify their wishes in writing to the Post Master General, and to rely on their receiving immediate attention.

May 6, 1822. COLIN SHAKESPEAR, Post Master General,

LETTERS FOR EXPORTATION.

1. When letters for exportation are delivered into any of the post offices at the upper stations, they must be subscribed "Europe" or "ship letters;" and the inland postage to Calcutta, as well as the ship postage, must accompany them.

2. In like manner, letters for transmission by sea, via Madras, Bombay, or any other port of India must be accompanied by the full

inland postage to such port, as well as the ship postage,

3. Letters are received for exportation by sea, to any part of the world frequented by ships from India, and all such letters shall be registered at the general post office, and forwarded by the ship which may be designated in the address; or if such ship shall have sailed, they shall be returned, bearing the inland return postage 1.etters not designated for any particular ship, shall be forwarded by the first ship that may be despatched.

4. Packets containing newspapers, pamphlets, accounts, law papers, &c. if left open at each end, or bearing a superscription specifying their contents, with the name of the person who forward them are received for transmission by sea; at the rate of one-third of the letter postage. If found to contain any letter or writing, how-

, we ever the full postage will be charged.

LETTERS IMPORTED.

1. When letters imported by sea, are transmitted to any of the out stations, the persons to whom they are addressed, must pay the

inland as well as the ship postage.

2. The inland postage, however collected on ship letters, forwarded by mail to the remotest parts of the country, is limited to the amount of the ordinary postage levied on the letters to Cawnpore provided the weight of such letters does not exceed 8 sicca weight. The following rates of postage to Cawnpore, exhibit, therefore, the highest rates of ship postage, assessed, on the letters of the description, to whatever station they may be transmitted; viz-

	Ship Postage.	Inland ditto.	Total
	R. A.	R. A.	R. A.
SingleLetter, 1 Sa. Wt	0 2	0 11	0 13
Above 1 & under 2.	4	1 6	1 10
Ditto 2 & under 3.	, 0 8	2 1	. 2 9
Ditto 3 & under 4.	0 8	1 12	. 3 4
Ditto 4 & under 5.	1 0	3 7	. 4 7
Ditto 5 & under 6,	1 0	4 2	. 5 2
Ditto 6 & under 7.	1 0	4 13	5 18
Ditto 7 to 8,	1 0	5 8	. 6 8
3 Ali shin letters wer	chine more than 8	Sicco weight a	ea for-

3 All ship letters weighing more than 8 Sicca weight, are forwarded by bangey, and charged as bangey parcels; nuless the parties to whom they are addressed shall have expressed their desire in writing to have them conveyed by the mail, in which case they are entitled to the indulgence held forth in the foregoing clause, but must pay the full inland postage.

4 Ship letters, received by the mails from the other presidencies, are subject to the payment of only half the usual ship postage,

with the whole Inland postage

5. No Ship letters or parcels however, addressed to persons residing under this presidency, will be forwarded to them by dawk from the post offices at any of the other presidencies without special instructions to that effect. Any such letters, &c. which may be received at the post offices in question, will be kept for the first safe conveyance to Calcutta by sea.

6. Ship parcels, deliverable at Calcutta, containing newspapers, pamphlets, vouchers, or law papers, are charged at the following

rates, viz.

To	25	Sicca	Weight		Rupees	1	0
	50		ditto,			2	0
	100		ditto,			3	0
	150	*****	ditto,		• • • •	4	0
	200		ditto,	• • • •	*****	5	0
-	250		ditto,			6	0

7. To entitle the party however, to whom any such parcel may be addressed, to the benefit of the foregoing Regulation, it is necessary, that he should on the requisition of the post master, subscribe a written declaration signifying that the parcel in question contains only papers of the above description; and he must further consent if reto the parcel being opened at the post office, otherwise, it will be charged according to its weight as ship letter.

g All ship parcels, containing newspapers, &c. addressed to persons residing at the upper stations, are transmitted by bangey, at the usual rate of bangey postage, in addition to such ship postage as

may be due on them. Where instructions are given to that effect, however, such parcels may be transmitted by dawk, the party defray-

ing the full dawk charges on the same.

9. A County of one anna is paid by government to masters of ships and others bringing them from sea, for all ship fetters delivered in Calcutta, which they may bring to the post office.

AFTER PACKETS,-RECEIVING BACK.

All Persons wishing to receive back from the General Post Office, any Europe Ship Letter, which from having been delayed by the Writer for an "After Packet, may probably fail to reach the outward-hound Ship at augor; are hereby requested to endorse such letter, as follows If too late for the to be returned to Messieurs or Mr. whom the letter may belong.

Letters not being so endorsed, will again be forwarded for the General Post Office, by the earliest, and most eligible conveyance that may offer for England direct, much time and trouble is thus savedto

Individuals, besides treble postage, otherwise leviable.

N. B The Deputy Post Master at Kedgeree cannot without written orders, ship Europe letter Packets, sent from the General Post Office on any other Vessel than that for which the Packet is addressed.

Oct. 30, 1822. COLIN SHAKESPEAR, Post Mester General.

LETTERS WRITTEN IN HARBOUR.

To prevent mistakes the public are hereby informed, that letters from persons proceeding up or down the River Hoogly, are receivable at the Post Offices of Diamoud Harbour, Kedgeree and the New Anchorage, exempt from the charge of Ship letters postage levied on letters imported from foreign Ports and are only chargeable with the land Postage of two annas from Diamond Harbour, and five annas, whether from Kedgeree, or New Anchorage, the same being single or of the weight of one Sicca Rupee.

Commanders of Inward bound ships are requested to make np separate Parcels of letters written in Harbour, which they may have occasion to send on shore to the Post Offices, either from themselves, or passengers keeping them distinct from loose letters or Packets imported from Foreign Ports, and to particularize them as Harbour letters when delivered, with the amount Postage, to the Peons of the

Post Office Dawk Boats.

Aug. 26, 1823. COLIN SHAKESPEAR, Post Master General.

NEWS PAPERS.

The Most Noble the Governor General in Council, having renewed the consideration the Rates of Postage leviable on News Papers dispatched by dawk under the existing system, has been pleased for resolve, that the following Rules shall be in force for the Regulation of the Weight and Postage of such Publications, from and after the First day of March next, viz.

First. News-Papers published and dispatched weekly, shall be charged with Postage as single Letters, provided they do not exceed

Three Sicca Weight.

Secondly. News Papers published and dispatched twice or thrice in the week, shall be charged with Postage equal to two thirds of the rate leviable on single Letters, provided they do not exceed two and a half Sicca Weight.

Thirdly, News Papers published and disnatched oftener than three times within the week, shall be charged with Postage equal to one half of the rate leviable on single Letters, provided they do notexceed two Sicca Weight.

Fourthly. Any excess in the above Weights will render the News Papers liable to a proportioned increase of Postage, agreeable to the general Rules of the Post Office. June 30, 1821.

P. 1REVES. P. M. G.

EXEMPTION FROM POSTAGE.

- Letters on the public service are transmitted free of postage. And for this purpose, the public officers mentioned in the subjoined list, are allowed the privilege of franking such letters.
- 2. All letters on service, must bear on the envelope the official designation of the person to whom they are addressed, and also the name and designation of the writer, in his own hand writing. It is also necessary to entitle them to exemption from postage, that the word 'service' should be superscribed on all such letters; but as the commanding officer in the field, the secretaries to government in the several departments, the secretaries to the governor general and com. mander in chief, the post master general, the resident at foreign courts, and the agents to the Governor, General may have occasion to correspond with individuals en public business though not in an official form; private letters on public business from those officers shall be exempted from postage, on their subscribing on the envelope their name and official designation, with the addition, of the word 'private.'
- 3. Any officer, whether civil or military, not baving the privilege of franking, who may have occasion to address Letters on service the postage of which is bonafide chargeable to government may be indemnified for the charge of postage, on a representation of the case to the civil or military auditor.
- 4. Officers on duty from their corps, or leave of absence, having occasion to correspond on public service, must carry their letters to the adjutant general, if they are at the presidency, or, if elsewhere, to the commanding officer of the station, who, on being satisfied that the letter is exclusively on service will frank the same.

5. All official letters from an Adjutant or quarter master of a corps to detached officers of the same corps, must be franked by the

commanding officers of the corps.

- 6. All reports, review rolls, indents and returns, carefully tied up, with a ticket, containing the address, and also the name and designation of the officer by whom they are despatched, but without any seal or envelope, are received for transmission by dawk free of postage.
- 7. Public officers are expressly probibited, under pain of sever displeasure of government, from applying the privileg of franking to their private correspondence.

FRANKING RULES.

AREVISED TO THE 25TH JULY, 1825.

*	The same of the sa
PARTIES AUTHORIZED TO FRANK.	REMARKS.
lst. Of His Majesty's Government. The Secretary of State for Colonial Affairs	
The Right How ble the Beard of Commissioners for the Affairs of India. The President, ,, Members & Of the Board, ,, Secretary,	Letters from Individuals in India, addressed to these Au thorities,—pass Free.
The Howble the Court of Directors. The Chairman. Dy. Chairman, Directors, Secretary, and Asst. Secretary,	
The Supreme Government of India. The Governor General,, Members of Council,, Secretaries The Supreme Court. The Chief Justice,, Puisne Judges,	All Letters, uncondition- ally. To and from, on public business.
Puisne Judges, Clerk of the Crown,	Any Letters, to and from.
The Lord Bishop,, Arch Deacon of Calcutta, Ditto of Madras,	In the absence of the Bi- shop, on Ecclesiastical affairs. On affairs connected with
The Commander in Chief, Admirals, or Commanding His Majesty's Ships in India,	Addressing Persons in India but not to Europe, except to Public Officers. To and from "On His Matjusty's Service."

Commissioner at Madras... Secretary to the Naval Commander in Chief,.... 7th. Agents in Calcutta to the Contractor for Victualling His Majesty's Squadron in India. Agents for the Purchase of I Stores, for His Majesty's "vice." and superscribed at Dock Yards, and Navai full length, conformably with Squadron in India,.... Civil Service. Board of Trade. Do. do. Revenue. Do. do. Commissioners. Do. do. Customs. Post Master General. Deputy Post Master General. All Deputy Post Masters at Out Stations, on the Affairs of the Department.. Accountant General. Do. to the Board of Revenue, Do. to the Board of Trade, Do. to the Board of Customs, Ith, Agents Political, to the Go. ? vernor General. Assay Master of the Calcutta, Benares, Furruckabad and Saugor Minis. Orders of 27th June, 1822. Assistants on Deputation. Civil Auditor. Chairman of the Committee

for Erecting Warren Hastings' Statue

All his Letters termed " De-"mi Official," and those to Commanders, of His Majes.

And to him, -trom the following; viz. Commanders, and Commanding Officers of Ships of War.

Officers of the Navy and Royal Marines, on leave

Officers of the Navai Yard: Hospital, Victualing, Contingent, and Co-operage Departments.

Addressing the Naval Com-

mander in Chief.

The Resident Commissioners; Commanding Officers, and Pursers, of His Majesty's Ships.

Their Letters to be bona fide " On His Majesty's Sertheir respective designations, (Orders of Government, (21st July, 1820.)

	Clerk to the Stationary Com-
	mittee
	Collectors of Government Cus-
	toms.,
	Do. Deputies, at Out Stations.
	Do, of Revenue.
	Commercial Residents.
	Judges of Courts of Appeal ?
,	and Circuit
	Ditto and Magistrates of Zillah 3
	and City Courts
	Mint Masters at Calcutta, Be-
	nares and Furruckabad
	Opium Agents.
	Pension Fund Committee.
	Private Secretaries to the Go.
	vernor General
	Register of the Sudder De.
	wanny and Nizamut Adaw.
	_ Juig
	Registers of Courts of Appeal.
	Di to of Zillah & City Courts.
	Resident at Foreign Courts.
	Salt Agents.
	Secretaries, to the Board of To and from Officers in
	Revenue, Trade & Customs. I their respective Departments
ath .	secretary to the Civil Pund On the Affairs of the Fund.
7 LM. 4	Ditto to the Mint Committee, ?
-	Orders of 27th June, 1822.
	Sub-Treasurer.
	Sub-Export Warehouse Keeper.
	Agents to the Import Ware-
	Sub or Assistant Import ditto. house Keeper, have not the
ار	privilege of franking.
- 1	Superintendent of Chowkies.
	Superintendent of Calcutta?
	Lotteries
. !	Ditto of Resources in the Up. ?
i	per Provinces
1	Ditto of Stamps.
- 1	Superintendents of Police.
- (Superintendent of Telegraphic }
i	Communication
	Ditto's European Assistants.
i	
i	Ditto's Native Agents those under the Commissation
i	The second secon
1	Secretary to the Canal Com-
	mittee
- 1	Superintendent of Canals and
1	Iron Bridges
1	Superintendent General of
Ì	Shakesperian Bridges, and
i	Official Correspondence
, •	

	Military.	
	The Commander in Chief.	
	Adjutant General of Kine's	ા
	l roops.	f .
	Ditto's Deputy.	
	Ditto's Assistant.	
	Ditto of Company's Troops.	
	Ditto ditto's Deputy.	
	Ditto ditto's Assistant.	- ml · om · · ·
	Adjutants of Corps.	Their Official Letters to Officers of the same Corps who are detached, to be franked by the Commanding Officers of their Corps.
	Agents for Army Clothing	Superscribing " Clothing Department, (1st, 2d, &c.)
	Auditor General,	C' Division."
	Ditto's Deputy.	
	Barrack Masters,	,
	Ditto's Assistants,	
		Their Letters to be franked
	Ditto's Native Agents	S DV COmmanding Officers
		Colations and Posts.
	Chief Engineer	Corresponding with Engi-
	!	When addressing detached
9tiı.⊲	;	Omcers of their own Corps;
# (II. <	Commandant of Artillery	Commissaries or Thenut-
	commanding Officer of ditto	Commissaties of Magazines.
	in the Field	Conductors of Ordnance in
	Commanding Officers of Corps.	charge of Stores; Superin- tending Surgeons; and the
		Officer who pays the Stipends
		of the Families of Native
		l'I'roons on Manaine C.
	Comminandant of Artillery	Their Official correspon-
	Communandant of Artillery	dence with the Commanding
	in the Field	CUnicer of Horse Artillery.
1	Ditto	His ditto, with the Officer
í		Commanding the Corps of Pio-
	Commissary General.	Luccia.
	Ditto's Deputy.	•
	Ditto's Assistants.	
i		Their Letters to the Com-
	Dittale Native Aceste	missary General, and (om.
_	Ditto's Native Agents	missariat Officers, to be frank.
•	,	ed by Commanding Officer
		of Stations and Posts.
	Commissasies of Ondannia	When addressing the Com- missaries of other Magazines
	Commissaries of Ordnance of	Conductors, or other Officers
- 1	Ditto Deputy	proceeding in charge of
	mana mallacherte descut sesse	Stores, and Commanding Of-
- 1	L l	ficers of Stations.

When addressing Commissaries and Deputy Commissa. Conductors of Stores ries of Magazines; and Commanding Officers of Posts and Stations Corresponding with their Engineer Officers . . Chief. Fort Major, ... of Fort Wm. Fort Adjutant. Official.-Orders, 10th Ap-General Officers on the Staff. . [ril, 1822. Addressing a Deputy Judge Advocate; and Commanding Judge Advocate General. .. Officers of Stations. Ditto the Judge Advocate Ditto Deputy General; and ditto. Addressing Brigade Majors of other Stations; Military and Medical Boards; Anditor General Commanding Officers of Posts, Stations and Detachments; Superintending Majors of Brigade. Surgeons; Chaplains; Judge Advocate General, or his Deputies; and the Fort Major of Fort William. Officer who pays the Stipends) Subscribing, " Family Sub-" sistence of Native Troops." of Families of Native ? Troops on Foreign Service. Corresp inding with Commander in Chief; the Secretary to Government in the Military Department; Adjutants General; Auditor General; Paymasters; Military and Medical Boards: except with respect to Letters on their own concerns, as described in Officers, -All. the 5th and 6th Regulations of the Appendix, which are (particularly the latter) in full force; and all Post Masters are hereby enjoined, strictly to see, that they are not evaded in any shape, to the prejudice of the public Revenue, Addressing the Military and Medical Boards: Auditor General, or his Deputy; Paymasters; Quarter Master Ge-Ditto, Communding Posts Sta- neral, or his Deputy; and tions and Detachments, Commanding Officers of other Posts, Stations or Detach. menta.

Addressing the Commund-

ing Othersot their own Corps. Commanding Officers of other Posts, Stations and Detach-Ditto, Commanding Posts and ! ments; Commissaries, or De-Detachments..... outy Commissaries of Magazines; Conductors in charge of Stores; and Station Majors of Brigade Corresponding with the Au-Officers Commanding Provinditor General; Paymasters; cial Corps. Revenue, Military and Medi-Cal Boards. Ditto, Detached, tho' not Com-Addressing Officers Com. manding. manding their own Corps At the Presidency, shall carry their Letters to the Adjutant General, who, being satisfied that they are exclu-Ditto, on duty, or leave of ab.; sively on the Public Service. will frank them: - And at the subordinates, the Commanding Officers of Stations are to be applied to for the same purpose. Their Letters to be restrict. ed to one single sheet of or-Din . dinary paper; to bear on themthe names and disignation of Commanding Officers for in case of their absence, of the next in rank, acting for thene) of the Regiment, Corps, or Ditto, Nou-Commissioned. Detachment to which the writers belong (they being at the time, bonafide in the Service,) to which shall be added the words " boldier's Letter." -The first part of this Rule applies to Letters addressed To Non Commissioned Ofl ficers. All Letters marked "Orphan Society" coming from. or addressed to the following Persons, bearing on the Envelopes, their names and Official situations, shall be received Orphan Society. free of Postage, viz. Deputy Governor of the Orphan Society. Secretary to the General Management of ditto. Secretaries to the Station Committees of dato.

Privilege of Franking limited to the President, or Acting President, for the time Military Widow's Fund. being Letters to be Superscribed " Bengal Military Wildow's Fund " Pay Masters of King's Regi. Pay Master to the King's Croops at the Presidency. Ditto of Stations. Persian Laterpreser to the Commander in Chief. Political Agents to the Go vernor General. Presidents of Off-Reckoning Committees, Ditto of Compensation ditto... Quarter Master General of King's Troops Dicto of Company's ditto. Corresponding with the Quarter Master General; Bar-Ditto Ditto's Deputy. rack Masters; and Commanding Officers of Posts and Stations above Allahabad. Their Official Letters to Officers of the same Coins, who Quarter Master of Corps. are detached, to be franked by the Commanding Officers of their Corps. corresponding with the Regulating Officers Board of Revenue; the Auditor General, and Paymasters. Residents at Foreign Courts ... Secretary to the Commander in Chief. Ditto to the Military Board ... Ditto Ditto's First Assistant ... Ditto to the Board of Super-Corresponding with the Suintendence. perintendent at Poosa. Ditto on business of the Ar-Ditto to the Clothing Board. . my Clothing. To and from: and to be Ditto and Accountant of the Telegraphic saperscribed " Telegraphic Committee. ... Communication." Ditto to the Committee for reporting on Lt. Schalch's To and from. Plans. Addressing authorities strictly on affairs relating thereto. To be superscribed Supervisor of the Hissar Esta- "Hissar Establishment," and blishment, officially endorsed Privilege extended to the Assistant in charge in the absence of the Supervisor.

stoucd Officers.

Their Letters to be restrictea to one single sheet of ordinary paper; to bear on them the names and designations of Commanding Officers, (or in case of their absence, of the next in rank, acting for them) Soldiers, and Non-Commis- Detachment to which the writters belong (they being at the time, bona fide in the Service). to which shall be added, the words " Soldier's Letter." -The first part of this rule applies to Letters addressed To Non-commissioned Officers and Soldiers

All letters from them, to Public Officers and Individuals, on subjects connected with their official duties. The of Public Postage for all Letters to Buildings in the Lower and them, from Public Officers Western Provinces, ... and Individuals engaged in the execution of Works under their authority, to be charged in their accounts for those I works.

014.

Ditto's Assistants

Superintendente

Ditto a Natise Agents,

Superintendents of the Trigonometrical Survey of India, Ditto's Subordinates, Superintendent of the Road

between Benarcs and Allahahad,,.... Ditto & Director of Telegra phic Communication Ditto's European Assistants.

Ditto's Native Agents.

Surveyor General,

Their Letters to be frank. ed by Officers Commanding Catations and Posts.

When addressing each other.

On the same footing as those under the Commissariat De-(partment.

Corresponding, with Surverors.

Ditto with Surveyor Ge-

All Reports. Review Rolls, Indents and Returns, addressed to the Officers for whom they are intended, if compactly made up, and Superscribed as such, by the Officers making the despatch, will be received free of Postage.

The Honorable Company's Ma-
wine. The Master Attendant. ,, Marine Surveyor. ,, Secretary to the Board. ,, Embarkation Committee and Secretary.
Medical The Apothecary General , Secretary to the Board. Superintending Surgeons Surgeons and Assistant Surgeons; and Commanding Officers of Costs and Stations, in their own Districts. Do. the Superintending Surgeons of their own Divisions. The Superintendent Gen.of Vaccination and his Subordinate lege of franking. Superintendent of the Eye Hospital To be endorsed "Eye Hospital," and officially endorsed.
Miscellancous.
Addressing persons in India, but not to Europe, except to public officers. Agents at the other President of the Calcutta Lotteries. Individuals in India Medical Officer with the Tan jure Rajah on a Pilgriniage Superintendent of the Botanical Garden. Ditto of duto in the Upper Commatters relating to the Provinces Addressing persons in India, but not to Europe, except to public officers. Their Letters to the Superintendent. Addressing the Authorities in England, specified in the list, 2d and 3d Divisions of this list. To and from." On matters relating to the Garden.
Superintendent General of Government Planiations The Public

12th. Zemindars and Others All their Letters to the Superintendent of Police Lower Provinces.

Note. Should any Officers discover, that the mention of them has been madvertently omitted in the foregoing list, they are requested to send the authority under which they claim the privilege of Franking, to the Post Master General, who, upon being satisfied that it has been granted to them, will cause the necessary corrections to be made, in the reprints of this Notice.

APPENDIX TO RULES AND REGULATIONS, VIZ.

18). Officers. Civil and Military, not named in the foregoing list, who may have occasion bona fide to address Letters on the Service, the Postage of which is properly chargeable to Government, will be indemnified in such expense, by making application to the Civil Auditor, or Military Auditor General, stating the circumstance which removed such Correspondence necessary.

2d Letters addressed. On the Service, shall bear on their Envelopes, the Official Designations of the Officers to whom they are addressed, as well as the Names and Official Designations, in their own hand writing, of the Officers by whom such Letters are written.

3d - It is to be understood, that the exemption from Postage granted to Public Officer under Government, is limited to correspondence hore fide on the Public Service; and that when the prescribed form shall not have been strictly observed, such Letters are to be rejected at the different Post Officers, unless nayment of Postage be then tendered. But, as the Commanding Officer in the Field; the secretaries to Government in the several Departments; the Private Secretaries to the Governor General, and Commander in Chief; the Post Master General; the Residents at Foreign Courts; and the Agents to the Governor General, may have occasion to correspond with Individuals on public business though not in an Official form; private Letters on public business from these Officers, shall be exempted from Postage, when superscribed with their Names and Official Designations, and the addition of the word. Private."

4th.—To prevent contusion in the Public Accounts, and guard against disputes and misrepresentations offsthe delivering Peons.—All persons, receiving Letters from them, are required forthwith to pay the amount of Postage, according to the Post Office charge thereon. It, however, the Receiver should think, that the charge so marked is in excess of the established rate, he should address himself in writing, to the Post Master General, who will cause an immediate investigation to be made into the complaint, and if it prove well founded, order the surcharge to be refunded. On the other hand, if the rate of Postage charged appears to him to be accurate, he will give the necessary explanation. Should the Complainant still be dissatisfied, he is at liberty to appeal to the Governor General in Council. The same course is to be pursued, where the complaint arises from Letters being charged with Postage, which the writers, or titled to pass free.

5th - That, when Public Officers under Government shall have occasion to correspond with Individual, not on the Public Service, as in the case of transmitting Bills of Exchange, Promissors Notes, Receipts, or any other description of Government Securities. &c. &c. &c. the Public Officers forwarding such Letters, shall superscribe their

Official Signatures, and the Words. "Bearing Postage."—When Letters having such superscription shall be received at the General Post Office the Postage will not be demanded, but the Post Masters of the Stations to which the letters go, shall collect the amount from the Parties to whom they may be addressed and delivered "When, on the contrary, such letters are addressed by an Individual to a Public Officer of Government, the Postage shall be required from the Per-

sons delivering such Letters at the Post Office

6th.—In publishing the toregoing List, the Public are desired to take notice; that the privilege of tracking Letters having been authorized by the Most Noble the Governor General in Council, for the express purpose of affording every necessary facility to correspondence on the public Business; His Lordship in Council confidently trusts, that this Privilege will not be applied to correspondence on the Private Affairs of Individuals. The Governor General in Council is at the same true pleased to declare,—that any deviation from a strict observance of this Rule, will not fail to subject persons who shall either practise, or connive at such abuses, to the most severe Displeasure of Government: And if any instances of such practice shall come to the knowledge of the Post Master General, or Subordinate Post Masters, or of any of the Public Officers of Government, whether Civil or Military, they are directed to submit the same, for the information of the Most Noble the Governor Government.

N. B .-- The foregoing List, Remarks, Rules and Regulations are applicable to Banghy Parcels, as well as to Letters and Letter

Packets.

COLIN SHAKESPEAR.

Colculta, General Post Office, July 25, 1825. Post Master General.

· WEIGHT OF LETTERS.

It having been brought to the notice of Government, by the representation of the Post Master General, through the Board of Revenue, that much inconvenience arises from, the prevailing practice of Public Officers madvertently transmitting to Post Offices Letter Packets and Parcets, greatly exceeding the prescribed Weight (of 25 Sa. Wt.) which are of consequence made over for transmission by Ranghee thereby incurring delay and probable injury, that might otherwise in a great measure be avoided; the Governor General in Council is pleased to direct as follows:

1st That the strictest attention be paid in every Department, throughout the Service, to the making up of Parcels, not to exceed

the prescribed limitation of Weight.

2div. That when two or more Parcels of such description are delivered at a Post Office, containing Papers connected one with the other, it will be at the option of the Deputy Post Master to forward them to the Presidency, either by the same Wall if circumstances permit or separately by two or more successive Mails, in order that Mails may not be surcharged and their contents rendered insecure, especially in the Rainy Season.

3dly That as Paper Parcels are not always made up in the most compact form they are susceptible of and althot there is often an unnecessary expenditure of the Hon'ble Company's Stationers within, the contingent envelope of Letters, and Accounts of importance, is frequently of flimsy Country paper, of the worst kind, forming an

indequate protection to the documents they cover.—All Public Authorities are therefore hereby enjoined to require of their Executive Officer nuremitting attention to these defects, and to the observance of such precentions, as will prevent, for the future, the Dawks being interespently loaded, to the interruption of their progress, and to the energiase of very, serious inconvenience, as well as unmerited responsibility to the Post Office Department.

By Command of His Excellency the Most Noble the Governor

General in Council,

COLIN SHAKESPIAR.

August 17, 1821.

Post Muster General.

BANGEY POSTAGE.

All parcels not containing letters or articles of value, and also letters exceeding 21 sa. wt. are received at the different post offices to transmission by bangey. On such parcels, &c. as do not weigh more than 50 sa. wt single postage is charged according to the rates specified in Table of Iuland Rates and Bangey Postage; on such as exceed 50, but do not exceed 100 sa. wt. double postage is levied, and so on in proportion.

2. Letters or parcels exceeding 21 sa. wt. addressed to stations to which no bangey is dispatched, will be forwarded by dawk, at the

bangey rates of postage.

3. Any person attempting to forward a letter under the prescribed weight by the hangey, in the shape of a parcel or package becomes hande to the full postage chargeable on a letter of 21 sa. wt. And when any parcel is delivered for the transmission by bangey, the post master is authorized to call on the party from whom it comes, for a written deciaration, signifying that such parcel is bonn fide of that description, to which the bangy conveyance is appropriated. The above rule of course is not applicable to the case of ship-letters exceeding 8 sieca weight

4. Four bangies are despatched weekly, to the different stations under this presidency, on Tuesday and Friday for government, and on Wednesday and Saturday for the public; bangies are also despatched on every Wednesday and Saturday to Fort St. George and

the intermediate stations

5. Parcels intended for transmission by baugey, must be sent to the post office, between the hours of 10 and 2, on the day preceding

that on which the bangy is dispatched.

6. On the application of individuals, entire bangies will be furnished from Calcutta, to any subordinate station, or from thence to Calcutta, at half the rate, which would be charged for the same, to send in separate parcels.

7. It is recommended, that all parcels intended for transmission by hanger, be at all times carefully packed in strong cloth, and

during the rainv season, in wax cloth.

As packages despatched by Dawk Banghee in the Rainy Season, are occasionally hable to injury, notwithstanding every practicable precaution is used for their security; this Department cannot be responsible for any accidents that may occur.

This notice is applicable to Stamped Papers sent from the Stamp

Office, although in tin boxes with the lids soldered down.

COLIN SHAKESPEAR,

July 25, 1822. Post Master General.

DAK BANGEYS TO MADRAS AND HYDRABAD.

Notice is hereby given, that the prescribed limitations authorized by the Madras Government for the Size and Weight of Private Parcels for transmission by Dak Banghy are as follows; viz. Not to exceed in measurement 9 Cubic Inches, or 739 solid nucles, for in weight 7 Inc; and that, in consequence, Price's in future sent to the General Post Office for conveyance by Daks Banghy to that Presidency, or to Hydraund must be mide in conformably thereto, as in cases where they exceed the limitation specified free will be liable to rejection, unless satisfactory reasons are assigned for an inavoidable deviation from the Rule.

January 9, 1816

Post Master General.

The Public are hereby informed, that Dak Banghy buildars will from the 15th Instant, be nosted on the Rout from Calcutta to Nagpore via Tumlook. Midnapore, Krikatinjeah, Sombulpote, and Raipore; Bangies will accordingly, be despatched, twice in each week, viz early on Wednesday and Saturday Morning. It Privals are delivered at the General Post Office on the preceding. Tuesday and Friday before two o'Clock of those divs.

COLIN SHAKESPEAR.

October 1, 1825.

Post Master General.

Notice is hereby given, that whenever Dawk Bearers are laid, Four Rupees will be transmitted from the General Post Office for the payment of the Bearers, Banghies and Mussaledies, at each Stand and that no deduction whalever will by authority be made from this amount; and that if the full amount should not be paid by the persons employed to pay the Bearers, ready attention will be given to any representation on this subject, which may be made at the General Post Office

P. Treves, Acting P. M. G. December 20, 1819

Notice is hereby given, that the detention of dawk hearers by travellers on the road having occasioned a much greater expence, than the lately reduced rate of 8 annas per mile, the subject of demogrance has been submitted to he consideration of Government, and His Excellency the Most Noble the Governor General in Council has been pleased to resolve, that hereafter, in addition to the abovementioned rate of 8 annas per mile for conveying Travellers by dawk, ocarers a further payment of 4 annas per mile shall be made in deposit by all persons who may require them to be posted by officers, of this depart. ment, to cover the contingency; and that in cases of detention which the travellers may avoid, the extra hire of the hearers shall be naid from the deposits of 4 annas per mile; and in the event of no delay occurring, the same shall be returned, on their application, to the persons from whom they were received. March 22, 1820. P. TREVES, P. M. G.

Notice is hereby given, that extra deposit in Cash on account of Dawk Bearers, to cover incidencial demorrage, are payable on demand at the General Post Office, and all other Subordinate Post Offices, wheresoever made, on the Traveller transmitting a Certificate from the Post Master in advance, where the Journey may terminate, that no delay has occurred beyond the prescribed limitation of time to out stations, or such further convenience as may be specified in the orders issued, which are given in conformity, to written applications for Dawk Bearers

GENERAL POST OFFICE, 27th November 1823.

COLIN SHAKESPEAR,
Post Musice General.

TABLE OF INLAND RATES OF LETTER AND BANGY POSTAGE

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Cuina, Moorshedabad, Mamoodpore, Midnapore, Rogonate &	0	4	0	12
pore and So 1001, Joynagore and Noyhattee	ı			
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tore, Rajemahl, Kedgeree, Khutcarinjah, New Anchorage.	0	5	ı	0
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China, Sheergouty, Gyah, Moongheer, Bhangutpore, Purnea,	1		•	
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Patua, Dianpore, Hajepoore, Mymensing, Syinet, Unitingong, &	0	7	1	4
Gang im, Sumbulpoje and Bezoarah		_		_
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and Klaumund	0	40	1	IX
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swan, Coel, Saydabid, Anoopsher and Gariowarah }	1 -	7.3	E	124
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macon, Aurung bid, Hussingabad Assuighut, Odeypore.	1	2	3	8
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POST\GE OF LETTERS.
THE FOLLOWING STATIONS PASS THROUGH WAPAUL HILLS.

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Dinapore,	Kamnaghur,	Ö	0	1	14
Mozusterpore, Gornekpore,	Rosomanyote,	0	9 11	l 3	9,
Barcilly	Almorah	• 1	2 15	3	ů,
· · · · · · · · · · · · · · · · · · ·	Champawet,	1	15	3	š
Deimi	Loodeanah,	1	4 9	3	0
Saharuspore,}	Juluck, in Gurmore,	1	2	3	Q

Table of Rates of Travelling by Dawh Bearers.

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Ē :	` STATIONS.	če.	Estimate Distance	Amoun	Ka	elr a	
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314	Agra, via Allyghur ditto	8	556	443 0	l		
6	Alluhabad,	5 5	516 404		l		
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30	Allyghur, via Cawnpore and Meenpooree	- 6	837		1	•	
34	Agurdeep,	2	96		1		
b:	Aconice,	3	390		ĺ		
₽Ž 7	Bennies, via New Road	4	436		1		
	Bandab, vià Allahabad an I Futtypore	6	578	289 0 319 0	l		
7 }	Additional expense at Banda.	J		313 0	٦	Δ	•
11	Bankooroh	2	100	50 0	ĺ	•	•
4	Bauroon	3	349	174 8	1		
5 <u>\$</u>	Buxar via Dungy Patha	6	452				
11	Bechampore, viå Kho-alpore	4	13		ł		
1	Beshenpore	2	50				
39	Berhampore, via Keshenagore	4	122	(0, 0		12	
2	Balen, vià Moorshedabad		16	83 8	•	34	•
3	Beersohy, via Moorshedabad and Raujinuhui	6	25 3		1		
1	Burdwan	2	68				
33	Beerbhoom, viå Buidwan	3	122				
0 }	Palasore, vià Midnapore	4	156	78 (
93	Berelly, via Campore and Futtyghur?		895	102 8	3	U	•
43	Bugaroh, vià Rungpore	8	393	1			
-2	Additional	İ	ĺ		3	0	8
· 5	Bhojepore, via Dungy and Patna	6	111		1		
5	Bhojepore, via Shehorghotty and Buxar	6	450		.1		
2.4	Bhojepore, via Old Road	8 6	497 283				
34	Bhuglepore, viá Moorshedabad Bankooroh, viá Burdwan		118				
2	Babon pore, vià Jessore		151				
_	Bahoopore, vià Jessore	J			21	13	6
8	[Cawnpore, via Allahahad	1 6	643				
8	Campore, vià Burdwan and Bankooroh	7 3	669				
21	Chunga vià Mugulsurroy	1	174				
52	Chunar, vià Mugulsurroy		141	1			
8 }	Chunar, vià Benares Caloy, vià Banda	1 7	708				
5	Chittagong, vià Jessore and Dacca	6	345	174 8			
	Additional expence		1.22			13	4
37	Coholgong, via Moorshedabad		214				
	Cuttack, vià Midnapoie	4	256	128	1 2	Λ	
1	Coolbareah	2	162	51	1	U	•
2	Coolbarcah,	5	13				
	Additional expence.				12	0	
83	Chapromow,	8	719				
1 2	Doorhatta and Hurripaul	1	35				
12 b	Dethe, via Mynnoore and Allyghur Dinapore, via Dungy and Patta	7	386				
5	Drapore, via Shehurghotty	1	409		ál		
51	[Dina]epore via sibgong	1 5	27				
-	Additional expence at Malva				1 3	0	•

Estimated Time.	STATIONS.	Previous Notice	Estimate Distance.	Атонис.		tira arg	
D'1.5	From Calcutta to Dacca, vià Jerssoe	nay	Mile 195	Rs As. 99 8	Ks.	45.	P.
9	Adduttenal expence Futty Char, viå Cawapore Futtehpore	 b 5	729 593	364 8 2:6 8	34	13	3
13	Puttecdpore,	4	16	80 C	20	0	0
4	Gya, vià Shehurghony	3 4	31.5 4:5	157 8			
5 } 5 }	Gorackooie, via Acooree and Gazeepoie	6	427	212 8 251 (
7 2 1	Ciorackoore, via Benares and Jawopore Godugorry, via Dewansurroy Chatal, via Rajbulhaut	5	561 150 52	280 8 78 0 16			
5) 5)	Gopegunge, vià Benares	ວ 5	47° 36	239 0 181 0	1	9	9
31	Additional expence.	 3 1	25. 26	126 0 13 0	3	0	0
85	Hurripaul Hutton, vià Chuna: Mirzapore an I Lohorgon, Jawppere, vià Benares	1 5	7 3	351 8	Ì		
9 3½	Jaweppere, via Benares Jungypore, via Moorshedabad luggernauth Additional experce.	5	293	146 8	3	0	0
14	Jynagore, Additional expence		14	72 8	23	4	0
1	Jessore,	1 3	53	44 0	5	13	9
9 1 <u>1</u>	tcholpore, viá Viczapore and Rewah Kcerpoy viá Rajunthaut	1	730 56			10	0
1 12 4	Keshenagar, Kurnaul, viå Allyghur and Delhi Keshengung, viå Sackryguliy and Putneah	8 5	61 1054 339	32 U 527 U 166 0		-0	Ť
8	Calcuta to Jawonore 412 miles at 8 As.	6	618	236 0			
	Jawnpore to Lucknow 1 to miles at 1 Rs.			362 0			
7± 13±	Deposit Luhorgong, vid Mirzapore and Rewah Moorshedabad, via Boattolly	7	636 151	318 0 65 8			
13	Moorshedabad, via kessenagut Additional expence.	4	13.	61 0	1	12	đ
3	Walda, vià Sheebguug. Additional expenses. Moongheer,	 6	203 326	101 0	3	. 0	ø
413 5 3	Munayhorry, dia Kessenagur	4	2 2 2	121 0			
12 11 9	Meetut, via Cawnoore and Mynpooree	7 8 8	918 856 756				
6 6	Myupooree, vid Gawapore Mizapore, vid Muguisuro, and Chanar Mizapore, vid Senares	5 5 4	46h	234 () 288 ()	,	÷.	•
17	Miduapore, via Additional expence	l	91	45 8	3	•	•
14	Midnapore, via Tamlook	• .•	. 86	43 0	ı		

-							
Es imated	STATIONS.	Fremus Notice	r sti nate Listance.	Amount	Ch	etre	s. —
14	From Colcutta to Mohomedpore, vià Jessore	Day S	130	Rs. A. 67 0		.18.	₽.
54 54 141 1	Additional expense. Mazufferpore, Tithoot, v.à Dhunghy & Patna Nattore, vià Moor-hedabad Neemuch, vià Agra and Mu hra Nudden, Nowhattah, vià Jesore	5 5 15 9	414 197 1194 68 125	207 0 93 8 597 0 3 0 62 }		9	
101	Nauepore, vià Mirzapore and Juouppore	1) 5 4	872 37. 390 420	136 () 1 0 () 195 () 213 ()		13	0
51 51 51 32 3	Pertabghur, vià Jawnpore Purneah, vià Sekurrygolly Purneah, vià Beersoy Purneah, vià Keshenagur and Moorshedabau Raajimal, vià Moorshedabad Rogoenauthpore. Ramisherpore.	6 6 5 5 2	557 2.3 2., 16. 212 138	178 8 136 8 142 8 131 6 106 (
33 33 53	Rungpere, vià Seebgunge	5 5	321 297	31 6 160 8	3	0	•
2 1 41 61	Rogoonauchpore. Santipore, Sasseram, Sultanvore, viå	.1 2 3 0	136 52 562 262	116 (69 () 96 () 182 () 283 ()			
1 4 3 1 5 5	Scharghofe, Suckry Guity Suckry Guity Trihoot, viá Dungy G-a and Patna Trihoot, viá Shershatty	9 2 6	307 327 4.4	500 (153 s 113 8 207 0			
6 <u>1</u> 6 <u>1</u> 1	Tirhoot, vià Kesheuagur Additional expence.	63	43 45. 4 6	216 0 23: 0 258 0	5	12	6
9	Saugor, vià Mirzapore, Rewah, Keetah, Banda, Futtehoore sar Allahabad. Tetonleah, vià Suckry Gulty Parseah and Beebygunge	10	757 345	3.7 8			

N. B.— The Charges for Bearers to and from Places not mentioned in the preceding Tables or which is not fixed, shall be at the rate of Eight (8) Annas per Mile, including the epst of Oil and Mushalls. The amount of Statemagn Bearers to be puid in advance, with a deposit of Four (4) Annas per Mile, which shall be refunded if demurage is not incurred on the roud by Tavellers, in consequence of the difficulties experienced in procuring Bearers at the ktatums bordering on the Dominions of Oude and beyond the British frantiers, the charge will be at One (1) Rupee per Mile, Persons wishing to Travel in the Eastern Division, viz from Calcutta to Dagea, &c. are inable to the additional charges above stated—Bearers not being otherwise precurable.

LIST OF STAGES FROM CALCUTTA TO MEERUP.

are.		Dasi	anı	e l	-
No. of Staver.	Naves of Stages.	Hiles.	Furtong	Perch.	Remarks,
5; Eftype 4; Pahar 8; Rusce 6; Kooth 7; Bunn 8; Rusco 9; Bisser 10; Ownd 12; Cnath 13; Arranz 14; Grana 15; Ragoo 16; Dooris 17; Abmoi	ita	000000000000000000000000000000000000000	76617076546	998 °0 .80 °85	Under Bankootuh P. O. from Collapore to Chundra 17 Stagra 163 Miles Bearers carry to Chass.
20 Gansa 21 Gaom 22 Gaom 23 Gaom 23 Choot 25 Brin 25 26 Brin 25 27 Julma 25 Penar 29 Penar 29 Doug 32 Amras 33 Sherg 31 Juston 35 Sherg	rah trah trah trah trah trah trah trah t	90 100 88 86 99 100 99 100 101	57 (0 54	224072200000050000	Under Sheherghatty P. O. from Chass to Battoon 19 Stages 184 Miles Bearsts convey to Jumoor.
3 Jumos 29 Feetty 40 Koorn 41 Ramp 42 Acoor 43 Lirma 44 Jusaul 45 Allyna 46 Secold 47 Mohur 48 Mohar	ree	99 89 10 10 99 10 8 11 11	44755756900,00	335430000000	Under Benares P. O. from Jee- moor to Gupeezunge 13 Stages 120 Miles Bearers Convey Berraud.

Names of Stages.			
Down Down			Remarks.
12	53 Enctisarce 54 Allahabad 55 Sullapore 56 Kasiah 57 Shajropore 58 Affue 59 Harteegung 60 Nowbusta 61 Fortypore 62 Maiwa 63 Own 65 Roomah 66 Roomah 67 Chuobenou	10 0 0 0 1 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 0 1 1 0	Under Allahabad P. O. from Bertad to Shazadpore 7 Sing \$ 76 Miles Bearers Convey to Affic. Under Entlehpore P. O. from Affice to Own 6 Stages 60 Miles. Bearers Convey to Sewerypore.
Secundra	76 Meckrundnagore 711 Jellahad 79 Dowlut Surroy 73 Chapramow 74 Jogah 75 Bhogong 76 Mynpooree 77 Jewty 79 Sackiet	12 0 C 11 0 C 12 0 0 11 0 0 11 0 0 11 0 0 11 0 0 10 0 6 12 0 6	ges 131 Mirs from Tewarecepore to Bhozong Bearers Convey to Mynpure. Under Mynpurey P. O. from Mynpurey to Acharahad 6 Stages
	81 Secundra 82 Achurrabad 83 Affyghur 44 Choukurpore 85 Vinea 86 Khorja 87 Boolund Sheree 88 Gowlowtee 59 Hopper	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Under Allyghur P. O. from Allighur to Gowlet ee 6 Singes e4 Miles 6 Forlongs Bearers will Convey to Hopper. Under Meerut P. O. 2 Singes 20 Miles 7 Ferlongs Kheroda Bear-

CALCUTTA TO CAWNFORE,

Collypore, 10 4 Rachingu, Alypore 97 20 3 Barrais Kerbeh, Palaapore 96 30 7 Ilmah, Ilmah, Rossuoolpore, 96 39 7 Aukumsandy, Knolpee, 97 49 6 Penaskoue, Bnawooka, 91 54 7 Dangsady, Rajgong, 100 68 Dangsy, Own ish, 96 88 Sheergautty, Bhootsher, 95 951 Amas, Sheergautty, Aliars, 94 10715 Dudpee, Aliars, 96 1173 Jessoye, Gowiandee, 92 1265 3 Saicoon, Rogonatpore, 93 1366 Jeemore, Doolenhad, 80 144 Puty Serai, Ambia ter, 92 153 2 Koormabab, thundra, 92 162 1 Rampore,	90 24 2 Gapey Gunge 11 452 47
Chass, 95 179 1 \ coorec, \	10 3 355 Koonerpore, 10 0 396 4 10 3 395 Khazeah, 60 602 4 97 404 Lulibaharry, 80 510 4 95 414 Chandrapoorah, 80 618 4 96 125 Romerpore, 10 0 528 4

CALCUTTA TO MOORSHEDABAD VIA CULNA.

The second of th		-	
Calcuita, Asigarp iraah, Barreckpore, Hoogly, Neasurroye, Inchoorah,	Summonderghur, 10 Boftsh, Coomercah, 10 Moorshedaba	8	•

CALCUTTA TO DACCA.

Calcutta, 8 Guriepore, 8 Nigorley, 8 Helgorish, 8 Jounapool, 8 Bugchirah b Bongow, 8 Earsab, 8	Bunyallie, Pulloghant, Dyetullah, Rajapore Discoulghatty, Booneghatty, Nobuttah, Mohomedpore, Jeynagore,	Hodgegning Monyaut, Nabobgunge Tacoorpole,	e, 8
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STAGING BUNGULOWS ON THE ROAD TO BENARES BUILT BY GOVERNMENT, 1824.

		L	131	unce			
	STATIONS.	March	Fur ongs	Zillahs.	REMARKS.		
16	Suikea—Hooghly R. Chanditolah Doorhuttah Hayapore Kutoolpore Jeypore Ramsagur Bancoorah Arrara Rogonauthpore Doobrachattes Chundun Keary—Bekarn Torrent Chase Angwallee—Kaunjoo Nullah Gomea Chutoor Deegwar—Komar Nuddie . Hvarcebaug Kutoumandy Penarkone Kutourandy Pasarende Kutourandy Rogonauthpore	9 15 14 17 14 12 17 10 17 11 11 15 13 15 15 15 15	4 1 9 C C B B U 7 9 U 1 1 10 C C C B B U 1 9 U 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Junde Mehals, Houghly	The Bungaiows are furnished and have a double set of apartments with kitchens and Out-offices. A Kitmindga, a Bearer and a Sweeper, are all-tached to each. Applications for the use of the Bonglows to be made to the Fost Masters on the Route. 4 Tax of two Runees for the use of each, and every Hung-low, is to be paid in advance. It is expected that Travellers will not occupy, apartments in the Bungalows above one day, and a night at the most. There is also a Serai for Native Travellers at each 'tage, with a Chokecdar and Sweeper attached. N. B. The position of each Bungalow and Sweeper attached. Six new Staging Bungalows are now building between Sheergotty and Patna. There is a hot Spring about 4 Miles West of Kuthansandy, 50 yards off the road on the left bank of the Bubbil River—The Thermomerer dispet in the Spring in December 1823, rose to 1129.		
30	Susseram Johanabad—Doorgatty R. Mobuunesh Nobutpere—Carramassa R	14	0	Shahabad	From Barcon to Rotas is about 26 Miles.		
32	Mogul Serai	16	2	ا ز	From Sassaram to Arrab is 50 Miles.		

GENERAL POST OFFICE, COLIN SHAKESPEAR,
February, 1826. Post Moster General

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N. B.—The measured distance from the Government-house to the first Bongu-low just clear of the Suikea Bazar, is four Miles, one Furlong, envices Poles, Mour Kards.

LIST OF DAK STAGES FROM CALCUTTA TO BENARES, NEW MILITARY ROAD.

- E	E		Distances		ŝ		•		
Number of Stanes			-		ð;				
•				1	12	Duimainal Diam			
0	NAMES,		90		uni.	Principal Rivers, and Torrents.	REMARKS.		
Per			22	٥	6.	una 1077 ents.			
£		es.	1.0		Š				
Ž		3117cs	Furlongs	Per. nec	Staging	i			
			-	-	~				
٠,	Calentia					Houghly River	The new road to Sum-		
1	ownshore *****	10	4			Damoodah River	bulpore via Singhboom		
2	Eilypore	i 1	7	١,		Mondasurry Nud	strikes of at Jehanahad		
2	Rebonne	٦	١.	20	ĺ	die	S.W. of Kuolkie and East		
4	Paharpore	9		3 9			of the Palkissore River.		
5	Koolkie	9		5		n	(ASbakespearianbridge, 160 feetSpan by 94, Bis-		
6	Bunmookah	9		20		Dalkissore River	senpore 20 Miles E st of		
7	algong	10		32		Danis Tannant	Biocoorab, at 1 erai, be-		
	.,,	*`	,			Berai Torreut	ing the original erected		
٤	Biss apare	9	7	38			in Mac, 1823.		
9	Owr Jah	9	6	0		Dalkissore River	The road to Midnapore strikes off S W. of Bla-		
70	Scoother or Bancoorah	9	5	18	B				
11	Chamah	9	4	15			senvore. Much Jun le		
		l					between Bisseupore and		
10	A was as la	_	_	,		Dansun Massus	Owndah,		
11.	Arrarah	9	6			Dangura Torrent, neur Arrab	rah to Burdwan is via So-		
74	Rug corauthpore	9	3	0		HOW ATTAU	umooke		
	Duoleahad	1	10	27			A Shakespearian Bridge		
11	'mel strar	6	2				of 162 feet by 5 leet. 16		
17,	Chapdra	9					Miles West of Baupoorab.		
		i	1			,	at Dungara.		
18	Chast	9		28	B	Damoodah River	The Damoodah River is		
19	Keenaree	9		28		Rookaroo Nuddie	about half a slile broad.		
20	Bi s-areah	10		4	١.	Buibui River	At Toolkie Gliat between		
	Goomeah	1'.		0 37			Rockinjah and Hazarec- naugh the ascent is steep.		
	Natkuady	8		20			oraga the ascent is sleep.		
	Rachingha	8		20		Konar Nuddie	A Shakespearism Mili-		
		9	6				tary Portabl - Rope Bridge		
20	Batrako beh Haza- Jeelmah Freehaup	9	0		В		264 feet by 4 teet.		
27	Katkonisandy	9	10	10	(Biarwah Forrent	A Shakespining Bridge		
28	Peantkone	9	0	0	\boldsymbol{E}		112 feet by 5 feet, 64 Miles		
. Der	n	17	١.	١,			West of Hazaresbaug		
9	Dungradie	lie	4			Goosey Turreh	Rridge LS foot Soon		
	Dunghy - Pass	10	7	27		Torrent	Bridge, 147 feet Span, by 9, 30 miles West of		
٠,	Amaione	•		2'	1		(Hazarcebeng,		
52	Shehargotty	ß	2	1	1,	Mobur River	The Road to Pains		
	\mass	10	1	(ļ. `	Losajan River	strikes off at Shehergotty,		
34	Dudpee	1	3	0		,	2) Miles to Gya and 84 to		
35	leshoes	11	4				Parna, as per annexed list.		
	Borroon	9		11		Sonne River	The River Soane is 3		
	Jemorah	9		38		Diorgotty River	miles across in the Rains.		
3 3 0	Patts-Serai	8		:3	İ	urrammassa River			
		10		3,		,	Bridge over the C. rram- nassa R ver at Nobut-		
-1	Rampore	1 *"	١,	3,			(pore, 320 feet Span by 81.		
41	Accarie	1'	ĺз	4	•	Accourie to Gan-			
		١-	۱	1 -	ĺ	nepore 3 Stages			
4		1	1	1	ŀ	25 miles			
		1	1	1	1		. •		
	,	Į.	1	l	ı,	١ , ١	•		

LIST OF DAK STAGES FROM CALCUTTA TO BENARES. NEW MILITARY ROAD. CONTINUED.

Number of Stages	names.	Mides		Perches S	Rivers, and Torrent	RBMARKS.
43	Latina	9 9 10 436	2	0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ganges	Bancoorah to Chass 74½ miles Chass to Hazarashagh 66%. Hazarashagh 66%. Shehergotty 66% Miles. Shehergotty to Benares 130 Miles. Calcutta to Burdwan 8 Stages 66 Miles. Bardwan to Bancoorah 5 Stages 59 Ma. Benares to Cawupore 20 Stages 202 Wies, 10cawupore to Agra 16 Stages 18% Miles.

ROUTE FROM SHEHERGOTTY TO PATNA.

	Hiles	Furten.	Perch.
32 Shehergotty to	12 12 1. 11 11	0 000000	000000
Calcutta to Shchergotty	84 305 390	000	0 13 33

LIST OF STAGES FROM BENARES TO CAWNPORE.

Vumber of	NAMES.	Dis . me u.	Stuites.	NAMES.	Distance in Miles.
	Benires		1	Grought forward Miles	98
2	Mahaserni Mazamooraud	8	1!	Shajadyore	10
ã	Mohai gunge	1°		Hit ygong	17
4	Scope gunge		11	Morong	i i i
	Burnech	12	15	"uttehpore	10.
6	Sidaha d			Maboa	1 10
8	Frontke Serai	10		Mohar	111
9	ll ha ad	8	19	ew rypore	
10	Kissiah	10	. 19	Roomah	10
10		10	20	Cawapere	10
	Cariderward Mils	•••• 9s		Tetal Miles .	1202

Baggage Regulations.

The following modified Regulation regarding the Shipment of Baggage or Passengers, proceeding to the Cape of Good Hope, St. Helena. and Europe, on the Honorable Company's Ships, is re-published for general information.

It appearing that the orders of the Honorable the Court of Directors contained in their General Letter under date the 26th of August, 1801, respecting the quantity of Baggage which Passengers proceeding to Europe on board of their ships, are permitted to carry, have in various instances been imperfectly attended to, and great inconvenience having resulted from persons proceeding to England carrying with them a greater quantity of Baggage than is allowed by the Hon'ble Court, the following Regulation or the Hon'ble Court, regarding the quantity of Baggage permitted to be carried by Passengers proceeding on the Hon'ble Company's Ships, and the rules which are in future to be observed for its Shipment, are published for general information.

Gentlemen proceeding to the Cape of Good Hope, St. Helena or England in the undermentioned Stations, are restricted from taking with them a larger tounage of Baggage and Stores than the tollowing, exclusive of their bedding, table and a sopha, and two chairs,

for their respective Cabins; viz.

Gentlemen of	Council,		**	Tons	5 7	
General Offic	ers,		• •		5	S
Colonels in I	lis Majesty	's or Compan	y's Service		4	25 %
Senior Merch	ants,		••		4	5 5
Lieutenant C	olonels,	••	••		3 (2.ce
Junior Merch			•••		3 (2 bo
Majors		• •• .	• •		5 }	32.
Factors,		••		• • • •	55	278
Captaios,		****	••	• • • •	2	2 2 2
Persons not in	n the Comp	pany's Servic	e,	• • • •	2 J	-
		to Daniel				

Gentlemen proceeding to England in either of the undermentioned Stations who may be permitted to carry home their families, are restricted from taking more Tonnage than one half of the preceding allowance in addition, as the Ladies Baggage, and one Ton for

each Child.

Married Ladies proceeding alone to England are restricted from taking more than one half of the Tonnage prescribed for a Gentleman of the same rank as their Husbands, exclusive of one Ton of Baggage for each Child.

Widows proceeding to England are in like manner restricted from taking greater quantity than one-half of the Tonnage prescribed for a Gentleman of the same rank as their deceased Husbands, exclu-

sive of the allowance of one Ton for each Child

Wri ers, Lieutenants, Ensigns, and other Cabin Passengers are restricted from taking a larger quantity of Baggage and Stores than one Ton each, exclusive of their nedding, a table, and sopha, and two chairs.

Married Ladies proceeding alone to England, or Widows of either these last mentioned descriptions, are restricted from taking more

than a similar quantity of baggage.

Gentlemen of these last mentioned descriptions who may be permitted to carry home their Wives, are restricted from taking more than one Ton in addition as the Ladies Baggage.

Single Ladies are restricted from taking more than the same

quantity of Baggage and Cabin Furniture.

The Baggage of persons proceeding to Europe on the Honorable Company's Ships will in future (if required) be shipped through the Export Ware-house, and such persons are accordingly required to send their Baggage, or any part of the same to the Export Ware-house, at least 14 days previous to the time appointed for the dispatch of the ship on which they may proceed, as after the dispatch of the Isst Sloop with Company's Cargo, no Baggage will be received for transmission to that ship thro' the Export Ware-house

The baggage of persons abovementioned shall be accompanied by a letter, addressed to the Sub-Export Ware-house Keeper, specifying the number and nature of the Packages, the dimensions thereof, and the rank of the owners, and a List, to be accompanied by a certificate from the Cusiom Master that the duties thereon have been

settled, shall be furnished.

It shall be the duty of the Sub-Export Ware-house Keeper or other Officers, of the Export Ware-house, upon the receipt of the Baggage into the Export Ware-house, to cause the square contents of each Package to be ascertained and to Register the same, and also to grant a receipt of their number to the proprietors of them.

The Sub-Export Ware house Keeper will also adopt immediate measures for forwarding them to the ships on which they are to be

laden, at the risk however of the proprietor.

In the event of persons desiring to ship their own Baggage, they will on application to the Sub-Export Ware house Keeper, or the Commander of the ship they may be about to proceed on, be furnished with printed forms of application, which they are required to fill up as directed therein and forwarded to the Sub-Export Ware house Keeper, who will cause the solid contents of the Baggage therein described to be ascertained and grant an order to the Commander of the ship on which they may have engaged their passage for the reception of the same on board.

The Public are hereby informed that the Commanders of the Honorable Company's ships are not only positively prohibited from receiving on board of their ships any Baggage, except under an order from the Sub Export Ware house Keeper or any Officer of the Warehouse, but held also responsible for the consequence of taking any Baggage in excess of the authorized quantity, and made to pay freight for excess so taken at such rate as the Honorable Court of Directors may deem proper.

No Baggage in excess of the allowance above stated can be permitted to be shipped without previous reference to the Board of Trade, who will transmit such applications for the consideration of

the Governor General in Council.

Each person whose Baggage may be shipped through the Export Ware house, will be permitted on his final departure, to take with him a small Trunk and an Escrutoir under his own custody.

To meet the contingent expenses of the Baggage Department of the Export Ware-house, the following fee shall be levied from the

parties on obtaining from the proper Officer a receipt for their Baggage.

A tee at the rate of Sicca Rupees 20 per ton of 50 Cunicalfeet

on Baggage shipped through the Export Ware-house.

A fee at the rate of Sicca Rupees 16 per ton of 50 Cubical feet on Baggage shipped by the proprietors themselves.

No Package will be received without a direction, and unless the name of the ship to which it is to be sent, be distinctly written upon it.

Baggage if left to be shipped through the Export Ware house, will be sent on neard without any additional expense to the parties, but it will, from the date of delivery at the Export Ware-house, remain at the entire risk of the proprietors.

Published by Order of the Board of Trade,
FORT WILLIAM, 25th Nov. 1826. W. NISBET, Secretary.

Mistakes having occurred on the part of Individuals applying to Government for permission for Servants to proceed on board Ship: with respect to the description of such Servants, the Governor Gene. ral in Council is pleased to direct, that all persons applying to Govermeent to authorize the reception of any Servant on hoard Snip, shall distinctly specify in their application, after careful enquiry, the Country to which such Servant may belong.

His Excellency in Council is also pleased to direct that Extracts from former Orders of the Honourable the Court of Directors, relative to Servants proceeding on board Ship, be now republished for

general information.

Extract from a Public General Letter from the Honorable the Court of

Directors, Saled the 19th August 1807.

14 .- "We have resolved, that in future, previous to any Black Servant, or the Wife of any Non Commissioned Officer or Private, enther in His Majesty's or the Company's Service being allowed to come to England in attendance upon Passengers on board any Ship whatever, a Deposit of £100 instead of £50, as heretofore, be made in the Company's Treasury at your Presidency."

Extract from Paragraph 17 of a Public General Letter from the Honor-

able the Court of Directors, duted the 11th of January, 1819.

"We think it necessary here to state, that in giving these directions, it was our intention, that the Deposit should be made not only for the return of Native of India, but for that of Black Servants in general and we therefore now direct, that the prescribed Deposit shall be made for the return of all Servants who may be natives of any parts of Asia or Africa, or other Countries whatever, Continents, or Islands which are situated within the Limits of the Comprny's exclusive "Trade."

Extract from a Public General Letter from the Honorable the Court of

Directors, dated the 22d July, 1814.

69 .-- We however direct, that in future, upon permission being given for any Female European Servants to proceed to Furane, the Deposit ordered by our General Letter of the 19 h August 1807, be made previous to the order for the person to be received on board heing delivered, and that it be particularly expressed in the order. whether the Female Servant is the Wife of a Non-Commissioned Officer or Private in His Majesty's or Company's Service; if so, to what Regiment or Corps the Husband belongs, and whether it is the Woman's intention to apply for leave to return to India."

Extract from a Public General Letter from the Honorable the Court of

Directors, dated the 7th of January, 1820.

4,-" We have of late received various applications from the Wives of Soldiers in the Company's Service, who have come to Eng. land in attendance on Passengers, during the voyage, to be granted

a Passage back to India at the Company's expense.

- These Persons have no claim whatever upon the Company, and we have resolved, not to accede to such applications under any circumstances. We therefore desire, that you will make our determination in this respect public, in order that Females coming home in the Service of Individuals, may be aware, that they cannot entertain any expectation of being returned to India, at the Company's expense,"

By Command of His Excellency the Most Noble the Governor

General ir Council,

C. LUSHINGTON, Actg. Chief Sec. to the Gopt. FORT WILLIAM, General Department, May 3, 1829,

Bengal Government Securities.

BENGAL REMITTABLE (SIX-PER CENT) LOAN, OF 1822.

Opened on the 18th February 1822, and Promissory Notes issued-bearing date the 30th June following; The broken Interest at the rate of their Court per Annum from the 31st of December 1821 to the 30th of June 1822, raid in Cash or Bills on the Honorable Court of Directors. The half yearly Interest payable on the 30th of June, and 31st of December, in each year, in Cash only, if the Proprietors of Notes be Resident in India, at the time such Interest is payable—and if the Proprietors be Resident in Entrone, the Interest shall be payable at their option, in Cash, or Bills to be drawn on the Honorable Court of Directors at the rate of 2 shillings and one meany the Cakutta Sicca Rupee, payable twelve months after date, with a further option in either case to the holders at Fort St. George or Bombay, to receive the Interest by a Draft at sight on the Sub-Treasurer of Fort William.

FIRST FIVE-PER-CENT. LOAN.

Opened on the 14th behinary 1823, and Promissorv Notes issued, bearing date the 31st March 1823. The half yearly Interest payable on the 30th September and 31st March to each year and the Principal, after 60 days notice.

1ST FOUR PER CENT LOAN.

Opened on the 30th August and 30th September, 1824, and Promissory Notes issued corresponding with the dates of the Sub Treasurer's Acknowledgements, The Interest is payable quarterly, in Cash, or by Bills on the Hon'ble Court of Directors, at the exchange of two shillings the Calcutta Sicca Rupee. The Notes of this Loin will not be paid off before the 39th of April, 1830, nor after that date, without a previous notice of three months.

FIVE PER CENT LOAN.

Onened on the 19th May, 1825, and Promissory Notes issued corresponding with the dates of the Sub-Treasurer's Acknowledgements. The Interest is payable quarterly, in Cash, or by Bills on the Honble Court of Derectors, at the exchange of two shiftings the Calcutta Sicca Rupee. The Notes of this Loan will not be paid off before the 30th April of 1832; nor after that date, without a provious notice of three months.

'2D FOUR PER CENT LOAN.

THE Public are becopy informed, that no further Subscriptions will be received to the 5 per Cent. Loan, which was opened on the 18th August, 1835; and the several Officers who, by the Advertisement published in the Government Guzette, of the above date, were authorized to receive Subscriptions to the Loan in question, are hereby prohibited from granting any further acknowledgements for

Subscriptions tendered under the said Advertisement, after the re-

ceipt by them respectively of the present Notification.

It is hereby also Notified and Ordered, that Promissory Notes of the 4 per Cent. Loan, which was opened on the 13th September, 1824 are no longer to be received in transfer to a 5 per Cent, Loan, as authorized by the Notification published on the 19th May, 1825.

Notice is further hereby given, that the Sub-Treasurers of Fort William, Fort St. George and Bombay, the Several Residents at Foreign Courts, and the Several Collectors of Land Revenue, will receive, until further orders, any sums of money, in even hundreds, of Calcutta Sicca Rupees, which may be tendered in Loan to the Hon'ble Company, at an interest of 4 per Cent. per Annum; the Conditions of the said Loan to be the same as those of the 5 per Cent. Loan of the 18th August, 1825, saving in respect to the rate of interest. Provided also, that the interest shall be paid in Cash only, and not in Bills on the Hon'ble the Court of Directors.

Published by Order of the Honorable the Governor General in

Council.

HOLT MACKENZIE.

Sec. to the Govt.

FEES.

1. A fee of 1 rupes is paid on the renewal of all Government. Promissory Notes; when such renewal becomes necessary, in consequence of their being no longer room to execute receipts for interest.

3. A fee of one rupee on the subdivision of any of the public securities, levied on each note taken out by the party applying for the

subdivision.

4 One rupee is levied on the consolidation of such securities.

5. For each bill of exchange drawn on a provincial Treasury, a fee is levied in proportion to the amount, of one rupee per thousand or five Rupees above five thousand.

TREASURY NOTES.

Territorial Department, July 26, 1827.

Notice is hereby given, that the Sub-Treasurer will no longer issue. Treasury Notes, bearing Interest at 5 per Cent. per Annum, but in hen there of with hereafter, issue to all persons desirous of receiving the same in Payment of demands against the Government, or otherwise, Treasury Notes, bearing a Daily Interest of Two and hair Pie per Cent, payable on Notice of 30 days, to be given in the Government Gazette. The said Notes will be receivable into the Loan at pay, and in liquidation of all demands of Government at the General Treasury, as well as in payments on account of Salt, Opinna and Cusjons, at this Presidency: provided, however, that Notes shall not be issued for sums less than 500 Rupees, nor otherwise than in sums of even hundreds.

Published by Order of the Right Honorable the Vice President in

Council,

H. T. PRINSEP, Acig. Sec. to the Govt.

Public Agency.

Applications to the Government Agents by the Public having in many instances been irregular, the Rules of the Agency are republished for general information.

November 6, 1824.

H. WOOD,

Accountant General.

FORT WILLIAM.

Public Department, Dec. 31, 1810.

The following Regulations having been adopted by the Governor General in Council, under the authority and direction of the Honorable Court of Directors, they are now published for general information.

2d. The Governor General in Council has been pleased to anthorize the Accountant General and the Sub-Treasurer, for the time being, to act under the responsibility of the Honorable Company, as Agents for the purposes bereinafter mentioned, of the public Creditors of this Government,

whether residing in Europe or elsewhere.

- 3d. The Officers abovementioned are anthorized to receive charge of, and to grant receives in dualicate for, any Obligation or Loan, Acknowledgements of this Government, which the Proprietor may wish to deposit, with them.—No Note is to be received in deposit, which shall not appear to be made out in the name of, or be regularly indorsed to, the person depositing it.—Persons desiring to deposit their Government Securities shall in ke their application to the Accountant General and Sub-Treasurer in the torm hereunto subjoined, No. 1; and the Receipt of those Officers will be given in the form No. 1.
- 4th. The Officers abovementioned will receive the Interest on any Government Paper which may be deposited with them, -And will, according to the instructions of the Proprietor, remit the amount either to England in Bills to be drawn on the Honorable Court of Directors, if the same shall be payable in such Bills by the terms of the Loan; or to the Presidencies of Fort St. George, or Bombay, by Drafts on the Public Treasuries of those Presidencies, or to any of the Stations subordinate to this Presidency, by Draits on the Collectors, or on the Residents at Delhi or Lucnow, according to the rates of Exchange at which Government may draw at the time, or they will pay the amount at the Presidency to any person nominated by the Proprietor to receive such payment .- The instructions as to the manner in which the Interest is to be paid, must be made out according to the forms herennto subjoined. Nos. 3, 4, and 5, which are adapted to the several cases above specified. - The Proprietor will be at liberty to substitute one of these modes of receiving the Interest for the other, as often as he shall think fit; provided that the fresh instructions be delivered at the Treasury one month before the day on which the interest fall due .- Persons having more Notes than one in deposit may give separate instructions regarding the Interest on each Note, but the whole of the Interest on each Note must be received in the same manner and at the same time.
- 5th. When the Principal of any Government Paper so deposited shall become payable, the abovementioned Officers will, according to the instructions of the Proprietor, either pay the amount, with the Interest due upon it, to such person as shall be appointed to receive the payment; or they will reinvest it in any other Loan, to which it may be subscribable at the time, or in the purchase of other Obligations of Loan Acknowledgements of this Government in the market, at the current price of the day.

The instructions for these purposes must be made out according to the forms hereunto subjoined, Nos. 6, 7, and 8, which are adapted to the three several cases above specified. The Proprietor may at any time substitute one of these modes of disposing of the principal for the other, provided that the fresh instructions be delivered at the Treasury one month before the day on which the principal falls due.—Persons having more Notes than one in deposit may give separate instructions regarding each Note, but the whole amount of each Note must be disposed of in the same manner and at the same time.

6th. If any Loan be opened by the Government of Fort William, into which the Paper deposited may be receivable, the Officers abovementioned are authorized to subscribe the Paperso deposited to such Loans, upon receiving the instructions of the Proprietors for that purpose; although the Notes may not be in course of payment. Instructions for this purpose must be made out according to the form No 9.

7th. The Officers abovementioned are authorized to receive remittances, in Government Bills only, from Individuals desiring to purchase the public Securities for deposit with them (provided such Bills shall be payable at the General Treasury, and shall amount to 1,000 Sa. Rs.) and to meest the amount, according to the instructions of the Proprietor in the Government Securities either by subscribing the amount to any Lorn which may be open for the receipt of cash, or by purchase in the Market at the current price of the day; instructions for this purpose shall be made out according to the forms become subjoined Nov. 10, and 11.

8th. The Officers abovementioned are further authorized to invest the amount of Interest due on Paper deposited with them in the Government Securities, in either of the modes mentioned in the list Clause, upon receiving the Proprietor's instructions for that purpose; such instructions must be made out in the form hereunto subjoined No. 12

The same Officers are further authorized at any time, on receive ing proper authority and instructions from the Proprietor for that purpose. to indorse any one or more Notes deposited with them, as Attornies of the Owner, to such person as he shall direct, or to sell the same on the Owner's account at the current price of the day, and to pay over the proceeds in cash at the Treasury to such person as the Proprietor may appoint three ceive the same, provided that the whole amount of each Note sold, shall be payable in one sum, and to the same person. But they are prohibited from re-investing the proceeds of paper so sold, or from disposing of it in any other manner than by such payment at the Treasury, as abovementioned, to the order of the Proprietor. Any fees, which may have become due accord. ing to the rates becommafter prescribed upon the Paver required to be indorsed, are to be paid before the indorsement is made, or in case of the sale of the Paper, the fees shall be deducted from the amount proceeds before it is paid over. The Power of Attorney to Indorse, or to Sell, must be made out according to the Form No. 13; the direction to Indorse accord. ing to the Form No. 14; and the direction to sell and the order to Pay, according to the Form No. 15.

10th. If Government should at any future period mant a remittance of the Principal of any Paper deposited under the terms of this Advertisement, the Officers abovementloned will remit the Principal upon receiving instructions from the Proprietor to that effect, such instructions must be made out according to the Form No. 16. The Proprietor may at any time withdraw the Government Securities deposited, or any part of them, from the charge of the abovementioned Officers, and such Securities will be delivered up to the Proprietor himself, or to any other person whom he may

authorize to receive them upon payment of such fees as may have become due to the Accountant General and Sub Treasurer, according to the rate bereafter specified upon the Paper so required to be delivered up. The authority to receive deposited Paper, must be made out according to the Form No. 17.

- 12th. In each of the cases on which the Officers abovementioned are authorized to invest money in the public Securities, it is to be understood, that they will invest as nearly as possible, the whole amount, but that they are in no case and upon no account, to exceed it.—Such fractional sum as may remain their hands above the amount invested, will be payable on demand at the Treasmy to the order of the Proprietor, such order is to be made out according to the Form No. 18.
- 13th The full postage must be paid on all Letters directed to the Officers abovementioned, and the full postage on all Letters from them will be charged to the persons to whom they are addressed. All Letters addressed to them are to be superscribed in the following manner;

"To the Accountant General and Sue-Treasurer,

FORT WILLIAM."

- 14th. The responsibility of the Honorable Company is strictly confined to the cases above specified, and to such transactions as shall be conducted according to the prescribed Forms. These forms will be printed and furnished in blank at the different Presidencies, & at the India House, to, persons desitous of availing themselves of the agency of the public Servants, and no other than the Forms so furnished, will be received or acted upon by those Officers.
- 15th. Commission shall be payable to the Accountant General and Sub-Treasurer on the several transactions above specified, according to the sub-joined rates.

INTEREST.

- 1. On the receipt and remittance, or investment of Interest on Paper deposited. I ner Cent on the whole transaction, but no Commission is to be chargeable on the remittance by Bills on the Court of Directors for Interest arising from the Notes of any Loan, prior to that published onder this date.

 PRINCIPAL.
- 2. On the remittance of the Principal of Notes deposited (in the event of such remittance being granted at any future period) four Annas per Mile.

DEPOSIT.

3. On receiving each Promissory Note or Loan Acknowledgement, into deposit; if the sum do not exceed 10,000 Rupees, a fee of Five Rupees; if the sum exceed 10,000 Rupees, a tee of Ien Rupees.

TRANSFERS.

4. On Transferring any Government Securities, or Loan Acknowledgements, to a new Loan, a Commission at the rate of One Rupee per Mile.

RECEIVING AND TRANSFERRING.

5. On receiving payment of Notes deposited, and subscribing the amount to a new Loan, One Rupes per Mile.

RECEIVING BY REMITTANCE AND TRANSFERRING.

6. Ou receiving remetances by Government Bills, and subactibing the amount to a Loan, One-eighth or Two Annes per Ceut.

RECEIVING BY REMITTANCE AND PURCHASING.

7. On receiving remittances by Government Bills, and investing the amount in the public Securities by purchase in the Market, 4 annas per Cent.

SALE:

On the Sale of Notes disposed of in the Market, and Payment of the amount to the Proprietor's Order 1 per Cent.

RETURNING DEPOSITS.

On indorsing Notes by direction of the Proprietor, when the Sale is not effected by the Accountant General and Sub-Tressurer, a fee of Five Runees, if the sum do not exceed 10,000 Rupees; and if the sum exceed 10.000 Rapees, a fee of Ten Rapees.

16. Such Fees or Commission as may have become due on any of the abovementioned transactions, from any person depositing Paper, will be deducted by the Accountant General and Sub-Treasurer from the first Interest received by them, from any Paper in deposit belonging to such person but if these Officers shall in any instance omit to deduct their Fees or Commission from the Interest coming first to their hands, they shall not be at

liberty to make the deduction at any future period

17th. Government reserves to itself the liberty of withdrawing the authority hereby granted to the Accountant General and Sub-Treasurer. npon giving two years notice of their intention so to do, in the Calentra Cazette; and at the expiration of such notice, those Officers will cease to act in the concerns of Individual; but any Government Paper which may have been denosited with them, will remain for safe custody at the Treasury putil claimed by the Proprietors.

Published by Order of the Right Honorable the Governor General in

Council,

H. St. G. TUUKER, Secretary to the Government.

No. 1.

Form of Application to be allowed to deposit public Securities, with the Account. ant General and Sub-Treasurer.

flusert the year and day of the mouth on which the application is made, and the place at which it is signed. I

GENTLEMEN.

Please to receive the Public Securities hereundermentioned, into your charge, according to the terms of the Advertisement published in the Calgutta Gazette of the 31st December 1810.

No. of for Sa. Rs. dated No. for Sa. Rs. dated

I am, Gentlemen, &c. &c. &c.

To the Accountant General and

Sub Treasurer, FORT WILLIAM.

No. 2.

Form of the Accountant General & Sub-Treasurer's Receipt for Paper deposited.

FORT WILLIAM, GENERAL TREASURY, ٠of

Received the undermentioned Public Securities to he kept under our charge, upon the terms of the Advertisement published in the Calcutta Gazette of the \$1st December, 1810,

No. of for Sa. Rs. dated No. for Sa. of Rs. dated

Accountant General. C. D. E, F. Sub Treasurer.

No. 3.

Form of the Instruction for receipt of Interest.

Where to be remitted by Bills on the Court of Directors.

[Insert date of time and place of filling up the instruction.] Gentlemen.

Prease to receive the Interest accruing from time to time on the undermentioned nubuc Securities deposited with you, in Bills on the Honorable Court of Directors, according to the Conditions of the Loans, to which those Securities become.

The Buls to be made payable to A. B. or order, and to be inclosed to

the address of C D. at E.

Insert the name of the No. of tor Sa. Rs person and place to No. of for Sa. Rs, which the Bills are to

waten the must are to be directed.

I am, Gentlemen. &c. &c. &c.

To the Accountant General and

Sub-Treasurer, Four WILLIAM.

No. 4.

Where to be remitted by Bills on the Collectors or Residents.

[Date of time and place.]

GENTLEMEN.

Please to remit the Interest, accruing from time to time on the undermentioned Securities deposited with you by distrou

The Collector of

The Resident of

Payable to A. B. and to inclose the said draft to C. D. at E. Insert the name of the No. of for Sa. Rs. person and place to No. of for Sa. Rs.

which the Bills are to be directed.

I am, Gentlemen, &c. &c. &c.

To the Accountant General

and Sub-Treasurer, FORT WILLIAM.

No. 5.

Where to be paid at the Treasury,

[Date of time and place.]

GENTLEMEN,

Please to pay the amount of the Interest accraing from time to time on the undermentioned Securities deposited with you to A. B. of C. or his order, on my account, upon demand, at the Treasury of Fort William.

No. of for Sa. Rs. No. of for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General

and Sub-Treasurer, FORT WILLIAM.

No. 6.

Forms of Instructions for the disposal of the Principal and Interest of Paper deposited when it comes in course of payment.

Where to be subscribed to any Loan which may be open at the time.

[Date of time and place.]

GENTLEMEN,

Please to subscribe the undermentioned Securities deposited with you, when they shall come in course of payment or such Loan of the Bengal Government as may be then spen.

No. of for Sa. Ra. No. of for Sa. Ra.

To the Accountant General

I am, Gentlemen, &c.

and Sub-Treasurer, FORT WILLIAM.

No. 7.

Where to be invested in other public Securities.

[Date or time and place]

GENTLEMEN.

Please to invest the amount due on the undermentioned public Securities, denosited with you, when they shall be used iff, in other Loan Acknowledgements or Promissoy Notes of the Bengal Covernment, and retain the same (when parchased) in deposit on my account, upon the terms of the Advertisement published in the Calcutta Gazette of the 31st December 1810.

> No. of for Sa. Rs. No. of for Sa. Rs.

> > I am, Gentlemen, &c.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM.

No. 8.

Where to be paid to the Owner's order.

[Date of time and place.]

GENTLEMEN,

Please to pay the amount due on the undermentioned public Securities denosited with you when the same shall come into course of payment to A. B. or Order, on my account, upon demand thereof, at the Treasury at Fort William.

No. of for Sa. Rs.

I am, Gentlemen, &c. &c.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM,

No. 9.

Form of Instruction to subscribe deposited Paper not in course of payment to a New Loan.

[Date of time and place.]

GENTLENEN.

Please to subscribe the undermentioned public Securities deposited with you to the Loan now open on my account.

No. of for Sa. Rs.

I am, Gentlemen, &c, &c. &c.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM,

No. 10.

Form of Instruction to invest the amount of Government Bills,

Where to be subscribed to a Loun,

[U4te of time and place.]

CENTLEMEN.

Please to subscribe the amount of the undermentioned Bills transmitted herewith to the Lazu now open on my account, and to retain the Securities received for such subscription in deposit for me, under the terms of the Advertisement published in the Calcutta Gazette of the 31st December 1810.

One Bill drawn by Council, for Sa. Re.

on the Governor General in

One Bill drawn by Council, for Sa. R..

on the Governor General in

I am, Gentlemen, &c. &c. &c.

To the Accountant General and

Sub-Ticasurer, FORT WILLIAM.

No. 11.

Where to be Invested in Paper purchased:
[Date of time and place.]

GENTLEMEN,

Please to invest the amount of the undermentioned Bills when the same shall become payable at the Treisury, in Loan Acknowledgements or Promissory Notes of the Bengal Government in my name, and on my account, and to retain the same when purchased in denosit under the terms of the Aivertisement published in the Calcutta Gazette of the 31st December 1810.

One Bill drawn by

on the Governor General in Conneil,

I am, Gentlemen, &c. &c. &c.

for Sa. Rs.

One Bill drawn by on the Governor General in Council, for Sa Rs.

To the Accountant General and

Sub-Treusurer, Fort William.

No. 12.

Form of Instruction to invest the amount of Interest accruing on Paper deposited in the purchase of other Paper.

[Date of time and place.]

GENTLEMEN.

Please to invest the amount of Interest accruing from time to time on the undermentioned Securities deposited with you in the purchase of other Loan Acknowledgements or Promissory Notes of the Bengal Government in my name, and on my account, and to retain the same (when purchased) in deposit under the terms of the Advertisement published in the Calcusts Gazette of the 31st December 1810.

No. * of for Sa. Rs. No. of for Sa. Rs.

I am, Gentlemen, &c, &c. &c.

To the Accountant General and Sub-Treasurer, FORT WILLIAM.

No. 13.

Form of Power of Attorney to the Accountant General and Sub Treasurer, to sell or indorse paper deposited.

KNOW ALL MEN by these Presents, that I do make, constitute, and, appoint the Persons at present exercising the Offices of Accountant General and Sub-Treasurer of the United Company of Merchants of England trading to the East-Indies, at to be my joint Attornies (and from Time to Time, as any other Person shall be appointed to exercise either of the said Offices, I do substitute the Petson so appointed, so that this Power shalf always be executed pointly by the Persons exercising the said Offices) in my name and on my behalf to indorse, sell, and assign, all or any Securities of the said Company, deposited, or which may hereafter be deposited, by or for me, with the said Accountant-General and Sub-Treasurer, under the Terms of an Advertisement published in the Calcutta Gazette of the 31st December 1810, and to receive the consideration Money, and to give a Receipt of Receipts for the same and to do all lawful Acts requisite for effecting the Premises, hereby ratifying and confirming all that the said Accountage-General and Sub-Treasurer, for the time being, shall do therein, by virtue hereof. And in case of my Death, this Letter of Attorney, as to all matters and things which after my decease shall be done by my said Attornes, by virtue or, or nuder colour, or in pursuance thereof, shall, so far as the said United Company of Merchants of England trading to the East Indies are interested or concern. ed, be as binding upon my Executors and Administrators, as the same would have been upon me if living, unless Notice in writing of my Death shall have been previously given to the said Accountant General and Sub-Treasurer by my Executors or Administrators, or by some Person or Persons interested in the Property to which this Letter of Attorney refers. And unless such Notice be given, Thereby promise and engage, and bind myself, my Executors, or Administrators, to and with the said United Company, that they my said Executors or Administrators shall and do allow. ratify and confirm, as good, valid and effectual, against them and against my Estate, whatsoever shall or may be done by my said Attornies after my decease, so far the said United Company shall or may be in any way or manner interested therein. In witness whereof I have bereinto set my Hand and Seal, this

day of

· in the year of our Lord

One thousand eight hundred and twenty Signed, scaled, and delivered

by in the Pieseuce of us,

No. 11.

Form of the Instruction to Indorse over Paper deposited.

Gentlemen.

By virtue of my Power of Attoiney to you dated please to Indorse the undermentioned Securities deposited with you to A. B. and to deliver the same to the indorsed or his Order.

No. of for Sa. Rs. No. of for Sa. Rs.

I am, Gentlemen, &c.

To the Accountant General

and Sub-Treasurer, FORT WILLIAM.

No. 15.

Form of Direction to sell Paper deposited. [Date of time and place]

GENTLEMEN.

By virtue of my Power of Attorney to you dated

please to sell on my account the undermentioned Securities deposited with you on my account, and to pay the proceeds to A. B. or his order, on my account, upon demand at the Treasury at Fort William. Rs.

No. of for No. of for

Fa. Rs. I am, Gentledten, &c.

Sz.

To the Accountant General and Sub-Treasurer, FORT WILLIAM.

No. 16.

Form of Instructions to remit the principal of Government Securities.

[Date or time and place]

GENTLEMEN.

Please to remit the Principal and Interest of the undermentioned Se. curities deposited with you in Bills of the Governor General in Conneil, on the Honorable the Court of Directors, in any such remittance for the Principal shall have been, on the receipt or these instructions, or shall at any time, (until further orders from me,) be granted by the Bengal Government.

οí for Sa. Rs. No. -No. of 83. Ra.

I am, Gentlemen, &c. &c. &c.

To the Accountant General and

Sub-Treasurer, FART WILLIAM.

No. 37.

Form of Direction to deliver up deposited Paper.

Date of time and place]

GENTLEMEN.

Please to deliver the undermentioned Securities deposited with you to A. B. on my account.

> No. of for Sa. Rs.

No. af for Sa. Rs. I am, Gentlemen, &c. &c &c.

To the Accountant General and

Sub-Treasurer, FORT WILLIAM.

No. 18.

Form of Draft for Cash Balance.

[Date of time and place.]

GENTLEMEN.

Please to pay the Balance of Cash at my Credit which you to A. B. or order.

I am. Gentlemen, &c. &c. &c.

To the Accountant General and Sub-Treasurer, FORT WILLIAM.

No. 19.

Fort William, Territorial Department February 24, 1825.

It having been represented to Government, that inconvenience has been experienced by Subscribers to the 4 per Cent. Lean, Residing in the Interior of the Country, in consequence of their not being permitted to draw the Interest due to them from Treasuries in the Vicinity of their places of Res dence - Notice is hereby given, that holders of the Government 4 per Cent. Promissory Notes, Residing in any of the adstricts Subscribing a to this Presidency may, on application to the Collector or other Offices in Charge of the Treasury nearest to them place of Residence, have the interest of such Notes remitted to them Free of Postage or other Charge, by Bills drawn by the Accountant General: and that when such Draits may be required to be paid in Furnckabad Rupees, the same will be granted at the exchange of 104½ Furnckabad Rupees for every 100 Seca Rupees.

Persons Residing to Onde, will obtain a similar accommodation on

application to the Resident at Lucknow.

Persons desirous of availing themselves of this Advertisement must; after signing a receipt for the interest due to them, deliver their Notes to the Collector or other Officer through whom they may desire to receive the amount, in order that the said Officer way transmit the same to the Accountant General.

Persons depositing 4 per Cent. Promissory Notes with the Government Agents, may similarly have the interest payable on the same remitted to them by the Accountant General, subject, of course, to the payment of the fees ordinarily received by the said Agents.

Published by order of the Right Honourable the Governor General

in Conneil,

HOLT MACKENZIE, Sec. to the Gort

POWERS OF ATTORNEY.

To prevent inconvenience to the Public from the delays arising from deficient Powers of Attorney to receive the Interest of, or to Sell, Exchange or take up Government Securities deposited in the General Treasury, the following forms are respublished for general information.

R. HUNTER, Acting Sub-Trensurer.

General Treasury, the 10th Nov. 1824.

See Calcuita Gazette,
of 30th July, 1795.

Concern Treasury to the Agents of Inviduals unless the Powers of Attorney, under which those Agents act, are previously deposited at the Office of the Sub Treasurer.

INTEREST.

1. On the receipt and remittance, or investment of Interest in Paper deposited, 4 annua per Cent. on the whole transaction.

Deposit.

^{*} Rules of the Government Agency,

^{2.} On receiving each Promissory Note, or Loan to knowledgement, into Denosit, it the sum do not exceed 10,000 Rupees, a Fee of 5 Rupees; if the sum exceed 10,000 Rupees, a Fee of 10 Rupees.

For the greater convenience of the Public, such Powers of Attorney will be open to inspection when required during the usual hours or Official business.

(Signed)

C. BENEZET, Sub-Treasurer.

General Treasury, 25th July, 1795.

Notice is bereby given, that all Powers See Calculta Gazette. of Attorney to receive Interest on Goof 21st Viarch, 180%. vernment Securities to sell Government Securities, or to take up Securities deposited at the Treasury, executed in any part of India, after the 21st December next, or if executed in England or elewhere, than in India, after the 30th September 1805, will be required to be are we out in the following respective forms, which are published for general information.

FORM OF POWER TO RECEIVE INTEREST.

KNOW all Men by these Presents, that do make, constitute and appoint true and and in lawful Attorney, for name, and behalf, to demand and seceive all such Interest or Dividends as may have become due or may bereafter become due to from the United Company of Merchauts of England trading to the East Indies, on Securities of the said Company for any share in their Public Loans, or any of them, the Interest whereof is or shall be payable from their Treasury at Fort William in Bengal, and to sign a Receipt or Receipts for the same, and to do all lawful Acts requisite for effecting the premises hereby ratifying and confirming all that said Attorney shall do therein by virtue hereof. In Witness have in the Year bereanto set Hand and Seal, this day of of Out Lord, One Thousand Eight Hondred and Signed, Scaled and Deliverd by in the presence of us

N. B. The date is to be inserted at the time of execution, in words at length, and the place of abode and quality of the Witnesses written against their names.

FORM OF POWER TO SELL.

domake, con-KNOW all Men by these Presents, that tine and lawful Attorney in atitute and appoint behalf to Sell, Indorse and Assign all or any Securities of and on the United Company of Merchants of England trading to the East Indies for Shares in their Public Loans, payble from their Treasury at Fort William in

When it is intended to limit the Sum, the description of the notes by their numbers & amounts must be marked in this Blank.

or may be lawfully to which entitled; and to recieve the consideration Money, and to give a Receipt or Receipts for the same; and to do all lawful Acts requisite for effecting the premises hereby ratifying and confirming all that Attorney shall do therein by virtue hereof. In Witness whereof bave Hand and Seal day of in the Year of Our Lord One Thousand Eight Hundred and

Signed, Sealed and Delivered by in the presence of us

N. R. The date is to be inserted at the time of execution, in words to length, and the place of abode and quality of the Witnesses written against their pames.

FORM OF POWER TO TAKE UP, SELL OR EXCHANGE PAPER DEPOSITED AT THE TREASURY.

KNOW all Men by the Presents, that

do make, constitute and appoint tine and lawful Attorney for and on behalt of to rereive from out or the possession of the United Company of Merchants of Ungland to dong to the East Indies, the following Securities of the said Commany, which have been deposited at their Treasury at Fort William in Bengal; that is to sav.

Justit here the numbers, dutes and amounts of the series Securities as required by the Sub Treasurer's Certificate.

an i also for and on behalf of same :

to sign proper Acquittances for the

[And to Sell, Indorse and Assign the Strike out either or both of these Clauses when it is not intended to give a power to sell or exchange, but Treasury of the sate Company for other merely to receive the apposited Paper, Securities of the said Company, to ir in the Treasury.

same, when they shall have been received, or to exchange the same at the he issued in the name of the said

or in invester person to be appointed by and for the purposes aforesain . I and for and on behalf of to make such application to the Givernor General in Council at the Presidency of Fort William in B near as is required by the terms of the Indorsement on the said Securities; and to do all other lawful acts requisite for effecting the premises hereby tan ying and confirming all that said Attorney shall do therein by have hereunto set virtue hereof. In Witness whereof

in the year of Our Lord One Thousand Hard and Sed, the Eight nundred and

Signed, Sealed and Delivered by in the presence of us

The date is to be inverted at the time of execution, in words at I nith, and the place of abode and quality of the Witnesses written against their names.

> M. CAMPBELL, Sub-Treasurer. (Signed)

General Treasury, March 20, 1805.

True Copies. R. HUNTER, Actg. Sub-Treasurer.

Teeka Palankeens and Bearers.

A RULE, ORDINANCE, and REGULATION for the good Order and Civil Government of the Settlement of Fort William in Bengal, and for Hegulating the Number and Fare of Tecka Palankeens and Tecka Beaters, in the Town of alcutta, made and passed by he Vice P es'd ut in Council. of and for the Presidency of Fort William in B ngar, the Lighth day of March, in the Year of Our Land One Thousand Eight Hundred and Twenty-seven, and begisse ed in the Supreme Court of Judicature on the 27th April, 1827.

WHEREAS it is considered just and expedient to Regulate the Numer ber and Fare of Teeka Palankeens and Teeka Bearers, in the Town of Calcutta, and to clace them in such manner nuder the Control of the Police, as

may 'end to the greate convenience of the Public.

Be it there ore Ordained by the Vice President in Conneil, of and for the Pre idency and Settlement of Fort William in Bengal, and by virtue of the Powers in him vested, by a certain Act of Parliament passed in the Thirteenth Year of the reign of this Majesty King George the Third, entitled " An Act to establishing certain Regulations for the better Management of the Affa is of the East India Company, as well in India as it Europe," and by a certain oth r Act of Parliament pas ed to the Portieth Year of His said Majes'y King George the Third, entitled " An Act torestablishing futther Regulations tor the Government of the British Territories in India, and the better Administration of Justice within the same"-that Thirty days after the due Publication and Registry of this Rule, Ordinance, and Regulation in the Salveme Court of Judicature at Fort William in Bengal, with the Consent and Approbation of the said Supreme Court, if the said Court shall in its discretion approve of and consent to the Punti acion and Registry of the same no person whatever shall let out or keep for hire any Tecka Palankeen or serve as a Teeka Bearer within the I mits of the Town of Calcutta, without having obtained a Liceuse for that purpose signed by two of His Majesty's Justices of the Peace, Acting in and for the Town of Calcutta,

II. And be it forther Ordaine I by the suthority aforesaid, that it sha'l and may be lawful for the aforesaid Justices of the Peace to License such number of Teeka Palankeens and Teeka Boarers, as they the said Just tices shall deem sufficient for the said Settlement of Fort Withamin Bental. and that such Licenses shall be granted for the term of One Year, and drill and may be recalled by any two or the said Justices at any time within the said year for any great misconduct or misbehaviour of any person or persons to whom such License shall have been granted, and that if any person within the said Settlement of Fort William in Bengal, shall let out or keep for hire any Teeka Palankeen, or serve as Teeka bearer wi hout having obtained such License as is required by this Rule, Ordinance, and Regulation, or after any License which he may have obtained shall have expired or been recalled, such person shall upon conviction before two or more of the said Justices of the Peace, forfeit for each and every such off nos a sum not exceeding Thirty Rupees, and in default of Payment shall be forthwick committed to the Common Gaol or House of Correction for any period not

exceeding Two Months un'ess the fine shall be sooner paid.

III. And he it further ordained by the authority aforesaid that every Palankeen so Licensed as aforesaid shall bear on each side thereof in large characters in English and Bengallee figures or characters the number of such License, and that every Teeka Bearer so Licensed as aforesaid shall wear engraven or written thereon in large characters in English and Bongallee figures or characters and that if any pers n having obtained a Liceuse as atoresaid, to let out and keep for line a Teeka Palankeen or to serve as Teeka Bearer shal neglect to have the number of his Liceuse on his Palankeen or Badge as a beceinbefore ordered and directed, every such person shall forten for each and every such off uce any sum not exceeding Twenty Runees, and in details of payment shall be committed to the Coumon Jail or House of Conjection for any period not exceeding One Month unless the fine shall be sooner paid.

IV. And he is turther Ordained by the authority aforesaid, that it shall and may be lawful tot any f ut or more of the aforesaid Justices of the Peace, from time to time, as they may doem fit to fix and settle the rates and here of Tecka Palackeens and Tecka Bearers within the said Settle. ment of Fort William in to ngal, and that such rates and hire shall be published in the English and Bonga lee language twice in the Government Gazertee, and affixed at the Court House, Bankshall, Police Office, and other public places, for fifteen days before such rates or hire shall be considered as fixed and settled, and that if the owner or person in charge of any Tecks Palankeen shall re use to hire and let out the same at the rate and price so fixed by the said Justices of the Peace as aforesaid, or shall receive or rerequire any larger rate or hire, the person or persons to whom the Licenee for such Palankeen shall have been granted shall forfeit for each and every such offence any sum not exceeding Twenty Rupees, and in default of payment shall be forthwith committed to the Common Gaol or House of Correction for any period not exceeding One Month unless the fine shall be sooner paid. and if any Tecka Bearers shall refuse to serve at the rate or hire so fixed as aforesaid, or shall receive or require any larger price or hire, every such person shall for each and every such offence forteit any sum not exceeding Ten Rupees, and in default of payment shall be forthwith committed to the Common Gaol or II use of Correction, for any period not exceeding Fifteen days puless the fine shall be sooner paid, provided always that no person shall be deemed or taken to be subject to the Penalties in this Section enacted, un ess the fixed and settled rate of hire shall have been tendered and offered to him, or to some one acting on his behalf.

And be it further ordained by the authority aforesaid that if any person shall refuse to pay to the owner of any. Tecka Palankeen or to any Tecka Bearer, so Licensed as atoresaid, within the said Settlement or Fort William, the hire earned and durto the owner of such Teeka Polarkeen or to such Teeka Bearer, according to the rate and hire so fixed as arosesaid. or it any person shall wilfully break, cut, deface or injure any Teeka Palankeen, such person shall upon conviction before two or more of the afore. and Justices of the Peace, forfeit a sum not exceeding Fifty Rupees, and in default of payment shall be forthwith committed to the Common Gaol, for any period not exceeding Fourteen days, unless the fine shall be sooner paid and it the fine shall be paid, it shall and may be lawful for the Justices before whom such person shall be convicted to award and give to the party

comel ining the whole or any part of such fine.

And be it further ordained by the authority aforesaid, that if the owner of any Teeka Palankeen or any Teeka Bearer, so Licensed as afore. said, within the said Settlement of Fort William, shall make use of inso. lent or abusive language, to or towards any person or personshiring or prosoing or offering to hire such Palankesh or Bearer, or otherwise grossly

misconduct himself, such person shall for each and every such offence forfeit a sum not exceeding Ten Rupees, and in detaint of payment be committed to the Common Gaol or House of Correction, for any period not exceeding Fourteen days.

And be it further ordained by the authority aforesaid, that it shall and may be lawful for four or more of the aforesaid Justices of the Peace, from time to time as they may think fit to appoint and fix certain convenient places as Stands for Treka Palankeens and Terka Bearing, and that notice of the same shall be twice published in the Government Gazette. in the English and Bengalice languages, and shall be affixed at the Court House, Binkshall, Police Office, and other public places for Fitteen days before such places shall be considered as fixed and settled Scands, and if the owner of any Tecka Palankeens or any Tecka Bearer so Licensed as a oresaid within the said Settlement of Fort William in Bengal, shall remain and wait for hire in any part of the public Streets, Reads and Passages within the said Settlement, except such parts as shall be fixed and appointed by the said Justices of the Peace as aforesaid, such person shall for each and every such offs nee forfeit a sum not exceeding Ten Rupees, and in default or payment shall be committed to the Common Gayl or House of Correction for any period not exceeding Fourteen days.

VIII. And be it further ordained by the authority aforesaid, that all offences co mainted and all pecuniary forteitures and penalties had or incurr d under or against this Rule, Ordinance, and Regulation, shall and may be heard and adjudged and determined by two or more of the aforesaid Justices of the Peace, who are herebys empowered and authorized to hear and determine he same, and to issue their summons or warrant for beinging the party of parties complained of before them, and mon his or their appearance or contempt and detault to hear the parties, examine witnesses and give jung ent or sentence a cooling as in and by this liute. Ordina: ce and Reentition is ordained and directed, and that a lanch fines and forieithres when paid, except only such parts of them as the Justices shall have directed to be paid to the parties complaining under the an hority of Section VI shall be from time to time transmitted to the General Treasury of the United Company of Merchants of England trading to the East Indes. and be eme proved and disposed of according to the order and direction of His Majesty's said Justices of the Peace, at their General Quarter, or other Sessions.

IX. Provided always that nothing in this Regulation contained shall in any way extend to prevent any person without License from hiring or letsing to hire any Palankeen for a mouth or any longer period, of to prevent any person without License from hiring any bearer or set of Bravers for a month of any longer period, or to prevent any person without License from engaging and hiring himself to serve as a Bearer for a month or any longer

period, or from serving under such engagement and hiring.

COMBERMERE, W. B. BAYLEY.

C. LUSHINGTON. Chief Sec. to Govt. Read 28th March, 1827.

R. O'DOWDA. Reading Clerk.

(A True Copy,) (Signed)

J. W. HOGG, Registrar.

Published by Order of His Excellency the Right Honovable the Vice President in Council.

H. SHAKESPEAR

Sec. to Gout, Judicial Dept.

FORT WILLIAM, the 3d May, 1827.

CALCUTTA POLICE OFFICE, 12th MAY, 1827.

In conformity with a Rule, Ordinance, and Regulation; passed for regulating the Number and Fare of Teckha Palanquins and Teekha Bearers in the Town of Calcutta, Notice is hereby given that from and after the first of June next, no person whatever shall let out, or keep for hire, any Teekha Palauquin, or serve as a Teekha Bearer, within the limits of the Town of Calcutta, without having obtained a License for that purpose, signed by two of His Majesty's Justices of the Peace acting in and for the city of Calcutta.

Licenses will be ready for delivery on application, on and after

the 20th Instant at the Police Office.

The following are the rates and hire of Teekha Palanquins and Teekha Bearers which have been fixed by the Magistrates.

PALANQUINS.

For a whole day to be considered as consisting of	Rs.	As.	P.
14 Hours		4	0
For half a day	0	2	0
Half a day to be considered any time exceeding one			
Hour and not exceeding five.			
BEARERS.			
For a whole day	0	4	0
To be considered as consisting of 14 Hours, allowing			
reasonable time for rest and refreshplent.			
Half a day	0	2	Ü
To be considered any time exceeding one hour, and	not 6	excee	ed-
ing five.			
		•	

Palanquin or Bearers employed for a less period than one hour, to be paid for at the rate of one Ana per Bearer, and one Ana per

Any breach et the above Rules will be, on conviction, punished as the Law directs.

By Order of His Majesty's

Justices of the Peace.

J. RIGORDY, Clerk.

কলিকাতা পোলিষ আগীস ১২ মে সন ১৮২৭৷

সহর কলিকাতার মধ্যে টিকা পানকি ভাড়া ও টিকা বেহারার বোজ নিছিঠ ক'ববার নিমির্লে জেসাইন জাবিহইয়াছে তাহা অয়জাই সকদকে জ্ঞাতোকরা জাইতেছে জে আগামি ১ ছন তারিথ অবধি সহব কলিকাতার ছই জাষ্টিয় সাহেয়ানের দম্ভ থতি লাইসেনু বেভিরেক कान्दर्शक विका शामकि क्वांश मिटक ए विका विश्वामिति कविटक श्वां ब्रद्वक्ना ----

এই মাষের ২০ তারিখ অবধি পোলিষ আপিসে দর্থাস্ত করিলে
मारेटमन् शाध्या बारेटवक
টকা বেহারা ও টকা পালকির কেরেয়া সাহেবান লাইঘ নিচের
লিথিত সঙ স্থির করিয়াহেন———
পাবকি ——
সমস্ত দিন ফি পালকি।: চারি আনা
हे दिक्षि १८ छाइ घड़िए अक मिन गनाकाहे दिवक
অন্ত দিন ৫ ছই আনা
অর্থাত্ ই থরেজি এক ষড়ির অধিক পাঁচ ষড়ির কম ————
বেহারা
নমস্ত দিন ফি বেহারা। চারি আমা————
১৪ চোদ ঘড়ি দিন ইতি মধে বিশাম ও জলপানের সম্চিত
वृ जिमित्य इचे रवक ————
. অন্ধ দিন 🖋 ছই আনা————
ই ুরে জি এক ঘড়ির অধিক ও পাচ ঘড়ির কম
ই রেজি এক ঘড়ির কম হইবে কিবেহারা এক আনাও ফি
পালকির ভাড়া এক আনা পাইবেক
এই ইন্তাহারের বিরু দ্ধ ক্ রিলে আইন মতাবেক সালা ব্ট্রেক———
সাহেবান कृष्टिय आख्ना श्रमान
, , , , ,

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THE APPENDIX PART VI.

PUBLIC FUND AND INSURANCE SOCIETIES.

Bengal Civil Fund.*

INSTITUTED 1st OCTOBER, 1804.

The object of this fund is to provide for the maintenance of the widewa and children of such of the subscribers as may not at their demise, leave property sufficient to: the subsistence and education of their families; also to assist in maintaining such of the subscribers themselves as may be compelled by sickness or infirmity to return to Europe, without an adequate provision for their support.

It is at the option of the civil servants of this establishment, either to

subscribe thereto or otherwise.

The contribution payable by each subscriber is deducted from his mouthly allowances by the sub-treasurer, collector or other officer, paying the same, and transferred to the treasurer of the fund. The committee of managers may in particular cases, admit a deviation from it, if a different mode of pay-

ment shall be desired by any subscriber.

All applications for admission to the benefits of the fund are to be made to the committee or managers, and to be accompanied with the necessary information, documents, and proofs to enable the committee to ascertain the circumstances and situation of the party applying. The managers, after calling for any further information or evidence which may appear to them requisite are to submit the whole case for the determination of the subscribers, at the next general meeting. In cases of emergency and distress however, when the managers may consider the claim valid, they are authorized to advance such proportion of the fixed allowances hereafter specified as may appear to them indispensably requisite, until a determination can be passed by the subscribers.

Any subscriber to the fond who may be compelled by sickness or in infirmity to proceed to Europe for the recovery of his health, and shall not be reseased of sufficient means to pay for his passage to Europe, and support himself and family during his necessary absence from India, on his making a declaration upon oath to this effect, or otherwise establishing the fact, and producing a certificate of the necessity of his return to Europe, solemnly attested by the surgeon who has attended him and counts signed by a member of the medical board, with the consequent permission of government for his proceeding to Europe, will receive from the fund a donation, equivalent to

* For List of Managers vide Directory part IX.

the Company's allowance for a twelve-month to a servant, of his rank when out of employ, viz. if he be a senior merchant, 4000 sicca rupees, if a junior merchant 3000 sicca rupees, if a factor or writer 2000 sicca rupees. At the expiration of one year if the party be in Europe, a further donation shall be made to him, on his application to the agents for the fund in England, equal to that advanced to him upon his embarkation to India; at the exchange rate of two shillings and six pence for the sicca rupee, viz. £500, £375, or £250, according to his rank in the service at the time of his leaving India. Should the imperfect recovery of his health render it necessary to protract his stay in Euro; e beyond the second year, and besides his own declaration upon oath to this effect he shall produce to the agents for the funds in England, a certificate solemnly attested by a respectable physician, or other professional gentleman of established practice, that the state of his health has not admitted of his previous perorn to India, he will, at the commencement of the third year after his embarkation from India, receive from the Agents in England, a donation equal to a monety of the amount paid to him in the pieceding year, and another morety on a sundar declaration and certificate at the end of six months, viz. two years and half after his embarkation from India, if he be still in Europe. which is to be considered to include all claims whatever upon the fund to the period of his return to India; passage money is granted, in cases appearing to require it in addition to the sums above specified, and in such cases the amount is to be determined by a general meeting of the subscribers,

On the death of any subscriber to the civil fund, who may not be possessed of property sufficient to provide for his family, and may, consequently, leave a wire, cohabiting with him or maintained by him and living under his protection to the period, of his decease, without an adequate provision for her corport, as heatafter specified; it, on the information documents and evidence, which may be submitted by her to the managers of the fund, it shall a pear to the satisfaction of a general meeting of the sub-cribers that she is a proper object, a pension is to be assigned to her, under the provisions and himitations stated in the following article, Provided that nothing contained therein, or in any other part of the rules for this institution, shall be considered to cuttile her to the benefits of it, any widow, who may have been regardly divorced or separated from her husband for adultery; or who are the related of hir husband's demise, may have quitted his protection and he living in a state of notorious adultery, though not divorced or separated from him by law.

First. If the widow at the time of her husband's death, be resident in In its, and be left without an income exceeding one hundred rupees per measure, a mension to be assigned to her of three hundred rupees per measure, during her residence in India. If the widow he not resident in India at the time of her husband's death or shall afterward quit India, and her income, from her husband's estate or otherwise, shall not exceed one number of ourds per annum, the pension to be assigned to her be three hundred pounds per annum.

Secondly. If the income of the widow, resident in Judia, at the death of her bushaud, he more than one hundred sicca rupees per mensem, but exceed not four hundred tupees or if the widow be not resident in India at the time of her bushand's demise, or shall afterwards quit India, and her income he more than one hundred pounds per annum, but shall not exceed four hundred pounds per annum, the pension to be assigned to her is to be such as will make up her income to four hundred tupees per mensem, during her residence in India, or four hundred pounds per annum in Europe, or elsewhere.

Third'y. In the event of a widow, to whom a pension may have been assigned acquitting subsequently by inheritance, bequest, or etherwise, any property or income which with the property left to her at her harband's necesses, and the pension received by her, may render her total income, including her pension from the fund, more than five hundred rupees per mensent, during her residence in Inlin, do more than five hundred pounds per annum in Europe or elsewhere, her pension from the fund is liable to abatement, proportioned to the excess of her entire income, including the pension, above the sum specified; or to be altogether, discontinued, in the event of her projectly of recome, exclusive of the number assigned to her from the fund, being equal to the full sum of five hand ed rupees per measem in India, or five hadred pounds per annum in Europe, or elsewhere:

Fourthly. All pensions of widows are also liable to discontinuance on their remarriage. But in the event of their being again left in a state of widowhood, without an adequate provision for their support, they may be again admitted to the henefits of the fund, under the same provision and

limitations as on their original admission.

Fifthly. The pensions to widews, who may be admitted to the benefits of the fund, are to be paid in advance half yearly to themselves or to their arthrized agents. But the acknowledgement of the widow heiself shall be taken for all sums paid in her beholt; and shall contain solemn declaration that her entire income mending the peas on received by her does not exceed the sum 'imited above.

Wildows are, if they have no means of paving for their passage to En-

purpose.

If any subscriber to the fund shall dis without the means of providing for his family, and shall consequently leave a child or child.en, born in wed-lock, without an adequate provision for their maintenance; and on the information, documents, or evidence which may be submitted in their behalf to the managers of the fond, it is all appear to the satisfaction of a general meeting of the subscribers that they are proper objects, so allowance for their numbers have and education shall be assigned from the fund, under the provietors on I limitations contained in the following acticle:

First. If the child or children of the dicased subscriber be left without any provision, the allowance for the education and maintenance of each child, to be granted from the fund, in India or in Europe, is to be according

to the age of the child, as follows, viz.

Till five years age, thirty inpecs per measem in India; or thirty pounds per annum in Europe.

From the commencement of the sixth year, to the end of the eight, for-

From the commencement of the ninth year, to the end of the eleventh, fifty rupees per measurem in India; or eighty pounds per annum in Enrape.

From the commencement of the twelfth vear, sixty rupees per measurement.

in Irdia; or one hundred pounds per annum in Europe.

Secondly. If any provision be 1-ft by a subscriber for his child or children; or if after his death they shall at any time become possessed of property or income by inheritance, bequest or otherwise; but not such as to afford the sums specified for their education and maintenance; the allowances to be granted from the fund are to be such as, in addition to the property or income possessed by them, will make up the several sums above succified according to their respective ages, and as they may be resident in India or in Europe.

Thirdly. In the event of the property or income left to the child or children, of a subscriber, at his demise, of which may subsequently devolve,

or he in any wise acquired by them, being such as to afford the full amount specified for their education and maintenance, they are not considered entitled to any allowance from the fund; and any allowances which may have been granted before such accession of property or income are to be discontinued.

Fourthly. The allowances granted from the fund, for the maintenance and education of children, are to be paid in advance half yearly, to their grandians or relatives; or to such persons as may be intrusted with the disbursement of the sums allotted for them either by the managers of the fund in India or by the agents to the fund in England; who from time to time are to adopt such measures as may appear necessary for the purpose of ascertaining any accession of property, which would render the allowances from the fund liable to abatements or discontinuance.

Futhry. The provisions so made from the fund, for the maintenance and education of female childern, ceases on their matriage, or on their being settled in any profession or employment; and the provision for male children ceases on their being settled in any profession or employment or on their attaining the age of twenty one years. But any requisite sum, not exceeding five hundred pounds, may be appropriated to the benefit of male or 1-male children by the managers of the fund in India; or by the agents of the tund in England at the time of their marriage, or of their being settled in any profession.

For children who may be in India when admitted to the fund, and who may be sent to Eugland for their education, with the concurrence of the managers, passage money, if requisite, is to be supplied from the fund, not exceeding one thousand Sicca Rupees for each child. An allowance for pasage money, not exceeding one hundred pounds also to be granted if it appear necessary, for the return to India of any children admitted to the fund, who after completing their education in Europe, may return to India.

In all cases of application being made to the fund for assistance to the family of a deceased subscriber, an authenticated copy of the will of the deceased, or if he shall have died intestate, a full authentic statement of any property left by him, and of the legal heirs thereto must be submitted for the information of the managers and subscribers. A general meeting of subscribers has full power to reject the application for aid from the fund, where it may appear that a subscriber, leaving property, has made an improver devise of it, with a view to throw his family upon the fund or has purposely neglected to make a disposition of his property for the benefit of his family.

Those who may arrive in India and subscribe to the fund, are considered subscribers from the time of their arrival at Fort William, or from the commencement of any allowances receivable by them as civil servants of the Bengal establishment. But no civil servant of this Presidency is India, who may not accept the invitation given to him by the preceding article, within six months after his arrival in India, shall be admitted to become a subscriber.

The contribution of every subscriber to the fund, ceases upon his leaving India, to return to Europe, but in the event of his returning to India, and again receiving allowance from the Company, he is to renew his contribution from the commencement of such allowance.

If a subscriber to the fund, at the time of bis retiring from the service to return to Europe, shall have contributed, by his previous mouthly payments to the fund the principal sum of five thousand sicca rupees: or if, on his quitting the service, he shall pay to the fund what may be wanting to complete his contribution to that amount; such contribution shall entitle the family of the subscriber, on his demise, to the benefits of the institution,

under the several provisions herein stated, or such as may be hereafter established, in like manner as if his death had taken place during his residence and actual subscription to the fund in India. The family of any subscriber to the fund, who may die during his temporary absence from India for the recovery of his health are also considered entitled to the benefits of the fund under the existing rules of it, whether such subscriber may have contributed more or less than five thousand sicca rupees. In all other cases, of the deceased member of the institution shall not have been an actual ubscriber to the fund at the time of his health, and shall not have contributed five thousand sicca rupees to the fund, it shall be at the option of the aubscribers to admit his family to the benefits of the fund or otherwise.

If a subscriber to the fund shall be dismissed from the service, he shall cease to be entitled to the benefits of the institution, and his widow and children, shall nike manner, have no claim to the benefit of the institution—But in each case the amount of his actual contribution to the fund, shall be returned with interest, at the rate of ten per cent, per annum.

If a subscriber shall be suspended from the service, he shall, during the period of his suspension, cease to be entitled in his own person to the benefits of the institution; but in the event of his restoration, he shall be restored to his former rights.

A subscriber suspended from the service, shall however, have the option of receiving back the amount of contributions, in the same manner as in the case of persons finally dismissed from the service, but if he should take advantage of this clause, he shall cease to be entitled to the benefits of the institution, either for himself or family, as in the case of persons finally dismissed from the service.

If a subscriber, being suspended from the service, shall die during the period of suspension, his widow and children shall be entitled to the full benefits of the institution, excepting in the case of his receiving back the amount of his contribution.

Bengal Civil Service Annuity Fund.*

REGULATIONS AS SANCTIONED BY THE HONOURABLE THE COURT OF DIRECTORS.

1st. The Subscribers shall, from the 1 tof More 1825, contribute, for the purpose of the Fund, Four per Cros. of the Salates, and advisor public employments, however denominated; connecession for maveling

expenses excented.

24. Should my Subscriber be rayaged or India a priorite business, and thereby voluntarily exclude busiself from public county, has Subscriptions to the Fund shall cease not in the event of his boveaffer rein quashing such private business, and recombine employ in the Subscriptions may be resumed, but the intervening perior of the recombine to the increase of the content of the energy to quality him to be come as Analysis. The test into shall be equally up the late all persons how in the survey who may have been, or may be engaged in private besides.

ad. The Annuities are fixed at 10 0.0 Rosers each, psychle in Eng-

land at 2 Shillings the Rupee, being £1,000 5 ed . z.

4th. The Annities shall be tendered to Subscribers using served in the C of Service 25 years, and actually resided 22 years of that period in India, seconding to their seniority on the g adation list of the Service, as fixed by the Court of Directors, and the right of preference shall not be britted by refusal in a preceding year.

5th. The Acad was shall commence with the first of May in each year, be interest with the year 1826; that is to say, shall fall due at the end of the said otheral year; and to like manner, the succeeding Annuities shall commence on the first day of the following official years, and fall dua at

the class of each year respectively.

6th. At a convenient period before the close of each year, the Managers of the Fund shall require, according to seniority, a sufficient number of Subscribers to signify their willingness, or otherwise, to retire on the Annuity to be granted by the Fund; and in case of the absence from India of Members, such requisition shall be made to their constituted Agents in Calcutta. It will, of course, be incumbent on Members duly qualified to become Annuitants, previous to leaving India, to empower one or more persons in Calcutta to act on their behalf, and to communicate to the Managers the names of such Agents.

7th. The following members shall be regarded as having virtually intimated, for the time being, their unwillinguess to retire on the Annuity; viz. those to whom a requisition may be made as above provided, and on whose part no really may be received, on or before the first day of the year, with which the Annuities intended to be granted may commence; and those who may have quitted India, and failed to empower any resident in Cal-

cutta to act for them during their absence.

5th. The number of Annuities offered shall not be more than may complete Nine per Annum from the lat of May, 1826.

9th. The actual value of Annuities tendered and accepted as shove, shall be passed to a separate account on the books of the Institution, one der the head of Appropriated Foods; and to the debit of this account small be entered all payments in satisfaction of Appropriates.

10th. Should my Subscriber, having resided in India in the Civil Service not less than 22 years, and heen a Member of it the full period of 25 years, better from the Service before the option of an Aonuity may devote on him, he shall be entitled to the same in his proper turn, without any payment to the Fund, save what may be claimable under the following tale.

11th. Any Subscriber who may accept the tender of an Annuity shall be required, to entitle him to such Annuity, to pay to the Institution, previous to the date at which the Annuity is to commence, the difference heatween one-balf of the actual value of the Annuity on his life, and the actual value of the Annuity on his life, and the actual value of his previous contribution, in case the latter quantity shall be asset than the former; these values shall be determined as below provided.

12th. Any Member so choosing may decline paying the difference defined in the toregoing rule, and shall, in such case, be softled to an Annuly diminished in proportion to the sum by which the accumulated value of his contributions is less than one-half of the actual value of an Annulty on his ide.

13th. Any Subscriber who may be dismissed from the Honorable Company's Service, such forfed a leight to benefit by the Institution, and be entitled to no rectund of payments which he may have made.

11t i. The interest of any Subscriber who may be suspended from the Honorable Company's Service shall be in a cyance, but shall review on his rescration. It he be permitted (whether the permission be granted at the time of, or during his suspension, or at that time of his restoration) to draw salary for the period of his suspension, then his contributions to the Fund for that period shall be claimable, and the intervening trace shall be recknowed as Actual Service; but if he hands aboved salary to the period of his suspension, then no contribution shall be claimable strong one, for that period, and which in that case is not to be computed in the term of service necessary to grainfy him to; the acceptance of an Annuity.

15th. The resignation of the isomorable Company's Service is an essential condition to cuttle an individual to an Aunity from the Institution, and Annaitants will not be permitted by the Court to return to the Service 2. It is therefore provided, that should any Member fail, on or before the first day of July of the year with which the Annaity accepted by him may commance, to comply with said condition, he shall be considered to have forfeited his right to an Annaity from the Institution for that year. It is likewise provided, that when a Member, accepting an Armity, shall resign the Service before the first-day of July, but after the first day of the year with which the said Annuity is made to commence, he shall, in such case, at the close of that year, only draw the Annuity from the date of his resignation, a sum proportionate to the time intervening between the first day of the year and that date, being deducted for the benefit of the Institution.

16th. The Fund is open for the Subscriptions of all covenanted Civil Servants upon the Bengal Establishment, including such as may be in England, and who have not either finally resigned the Service, or protracted their absence from India beyond the prescribed term of Five Years; each Civil Servant now residing in India shall be specially invited to join

the Institution, as shall those subsequently arriving, whether they be returning to the Service, or newly appointed to the same; and the following shall be excluded from ever becoming Members of the Institution; viz. those residing in India, who may fail to signify in writing their consent to join the Institution on or before the 1st of May 1826, next; and those returning to, or for the first time arriving in the country, subsequent to the present date, who may commit a similar default within six months from the date of their return, or arrival in the country, respectively; provided, however, that no person, not in India, nor on his passage thither upon the 1s of May, 1825, shall be entitled, on subsequently returning to the country from England, to receive an Annuity under the Rules of this Institution, except after residence in the country for a period of Five Years from the date of such subsequent arrival.

17th. The affairs of the Institution shall be managed by a Committee of Nine, of whom four shall be ex-officio, the Chief Secretary to Government, the Accountant General, the Sub Treasurer, and the Civil Auditor. The other Five shall be Subscribers, and elected at a General Meeting. The Members of the Committee shall be also the Trustees for the Funds of

the Institution.

18. The Sub-Treasurer of Government shall, with the permission of the Governor General in Council, be requested to act as Treasurer to the Institution, and the funds, as well those set part for the payment of Aumittees as those arising from the accumulation of capital, shall be deposited in the Public Treasury, subject to the direction and control of the Trustees and Managers of the Fund.

19. For the management in England of such affairs as the Members cannot personally conduct, and Agent or Agents shall be appointed by the Managers and Trustees in India, if such shall still be the wish of the Ser-

Aice.

29. The committee of Managers or the majority of those present at a Meeting of five or more, or if less than Five be present, any three Members of the Committee, who may concur in opinion, shall be competent to decide in the first instance upon all matters relative to the receipts and disburses ments of the Find, as well as generally upon all subjects connected with the management of the Find, and the due execution of the Rules established for it, which, by such Rules may not have been expressly reserved for determination by the General Meeting of the Subscribers to the Fund.

21s'. But the decision of the Committee of Managers, in all cases, shall be liable to revision and control by the Resolution of the Subscribers

duly passed at a regular General Meeting.

22nd. The Committee of Managers, who may be appointed in the first instance, shall be authorized to appoint a Secretary and Accountant to the Fund, and to fix such allowance for him, payable from the Fund, as they may consider adequate to his services. The Officers so appointed shall act under the direction of the Committee of Managers, and shall also attend the General Meetings of the Subscribers, the proceedings of which and of the Committee of Managers, and generally all papers appertaining to this Institution, which may not be intrusted to the Treasurer in India, or to the Agents in England, shall be kept under the charge of the Secretary and Accountant to the Fund, and shall, by application to him, or the Committee of Managers, be open to the inspection of any of the Subscribers to the Fund.

231d. All future appointments to the Office of Secretary and Accountant to the Fund as well as the appointment of any other person, whom the Managers may find it necessary to employ for the due execution of the trust committed to them, shall in like manuar he made, and their allowance

fixed by the Committee of Managers, subject as in all other cases, to the control of the General Meetings of the Subscriners.

24th. In the event of any of the Five Managers who may be elected annually, being subsequently removed from the Presidency without any intention of returning to it during the year of their election, It shall be communicated to the Subscribers at the next General Meeting; and in such instances, as well as in all instances of vacancy in the situation of Manager, by death or otherwise, a new election, if it appear necessary shall take place for the unexpired part of the current year.

25th. A General Meeting of the Subscribers shall be held at the Town Hall, in Calcutta, on the First Monday of the second mouth of every year (or as soon afterwards as the accounts can be made up and prepared for imprection) to receive and audit the accounts of the preceding year, and to decide on any question which may arise or be referred. The Committee of Managers, or any nine Members of the Institution may also convene a Special General Meeting at the Presidency, by public notice in the Government Cazette, if at any time there shall be found occusion for it, provided that the days fixed for holding such Special Meetings, and the object of them be advertised at least aix weeks before the same are beld, for the general information of the Subscribers.

All questions proposed at the General Meeting, whether Ananal or Special, shall be determined by a majority of three fourths of the Members who may either be present at such General Meetings, or vote thereat by proxy; but the concurrent voices or nine Members at least, shall be requisete to determine upon any question whatever; and upon all general questions involving any increase or dominution of the rate of contubutious now fixed, or any essential addition to, or alteration in, the original rules and principles of the Institution, which are now established. all Subscribers in India who may not be able to attend the Meeting in person, shall be allowed to deliver their sentiments and votes by a written communication, to be signed by them, and addressed to the Chairman of the Meeting; provided always, that no decision upon such question shall be valid, or have any effect until sanctioned and approved by the Court of Directors of the Fast India Company, to whom all parties, considering themselves aggrieved by such decision, shall have a right of appeal, and the decision of the Court of Directors shall, in all cases, be final.

In discharge of each Annuity of 10,000 Rupers granted by the Fund, the Sum of £1,000 Steeling shall be paid to the Annuitant through the Company's Treasury in London, at the close of the year in which the Annaity may commence, the Managers of the Fund undertaking, at that period, to pay over to the Government of Bengal the sum of 10,000 Rupees for each Annuity so payable, under the principles upon which the Compapy's contribution to the Fund is to be regarded.

28th. The right of Aumnitant to receive the Aumnity for any parti-

cular year shall depend on his having survived that year.

29th. The actual value of an Annuity on the life of any Subscriber shall be determined by the table annexed hereto-The rates exhibited by this Table shall be revised and altered by a decision of a General Meeting. should experience and the fluctuation of interest suggest the necessity of such an arrangement: Provided always, that any alteration therein shall not take effect until it has been sanctioned and confirmed by the Court of Directors of the East India Company, whose decision shall be final.

30th. To determine the accumulated value of the contributions of any Subscriber, the Accountant shall keep separate accounts for each Member, and these accounts shall be annually made up with the rate of

interest allowed by the Company,

31%. At the close of every third year the Managers shall, according to the next table, calculate the actual values of the pending Annaires, and no compare the total of their values with the assets belonging to the amore lated. Funds of the Institution; should those assets exceed in value the said total, the difference shall be carried to the credit of the unapproposal of the finds of the Science, and he available for the uniposes of the said total the carried to the composes of the said assets be less to a the carried to the supplied by a transfer to the control of the form r.

to be consisted for any of the Maragers of the Annuity, noder the consistency of the Maragers of the Annuity, noder the consistency of the Maragers of the Fund. A duplicate of the maragers of the Fund. A duplicate of the maragers of the Fund. A duplicate of the first send to the Bongal Government and forwarded to be a to Discours in London.

1 al. att. '81 O tiber 1825.

'l'ABLE reterred to in Rule 29th, shewing the Value of Annuities of I Rupee and 10,000 Rupees on a Life from 30 to 76—Interest being 6 per cent.

₽ _b e	Annui	of an ily of iupce	Value of an !nnuity of :0,000 Rupees	Age.	Value Ann One		Value of Annuity of 11,000 Rs.
3)	11	 682	11.520	54	5	8 /	85270
3 📆	11	98	11930	55	8	670	86760
32	111 4	512	1:5120	56	8	509	85090
33	11 4	123	111230	57	8	3 13	63130
34	111:	334	1133 0	58	8	173	81730
35	11 3	236	112369	59	7	999	79990
86	1 11 1	137	111370	63	7	820	78200
37	1 11 1	03 7	110350	61	7	617	76170
38	10 1	929	109.90	62	7	449	74498
39	10	819	105199	63	7	253	72530
4"	10	705	107050	61	7	054	78520
41	10	559	105590	6;	6	841	65410
42	10	473	104750	66	6	625	66250
43	10	856	103560	67	6	405	64050
44	10	235	102350	68	6	170	61793
4.5	10	110	101107	69	5	919	59190
46	9	980	99800	70	5	716	57160
47	9	841	98410	71	5	479	54790
48	9	707	97070	72	5	241	52410
49	9	563	95630	73	5	004	50040
50	9	417	94170	74	4	769	47690
51	9	273	92730	75	4	542	45420
52	9	120	01290	76	4	526	45260
53	8	980	89800		ł		1

Bengal Military Fund. *

The Directors of the Military Fund having received numerous enquiries respecting the Regulations of the Fund, and the terms on which the capital of the late Widow's Fund has been transferred to the Military Fund, avail themselves of the liberality of the Editors of the C deutta Newspapers in giving gratuitous insertion to the smended Code of Regulatious, which took effect from the 1st November, 1824, and also to the Resolutions adopted at a General Meeting of Members and Subscribers of the Widow's Fund, on the 18th August 1823.

The Directors at the same time notify that the Widows of Dissentients will not benefit by the increase of pensions voted on the 8th November 1824, which is restricted to Widows now on the Fund, and who came on it subsequent to the 1st January, 1809.

By Order of the Directors,

Military Fund Office, 1

II. MARTINDELL,

Secretary.

At a General Meeting of the Members and Subscribers of the Bengal Military Widow's Fund, held at the Bank of Hindoostan this-day Monday, 18th August, 1833.

The tollowing resolutions were proposed and manimously agreed to.
1st. That the following Extracts from the General Letter of the Homorable Court of Directors in the Military Department, dated 26th February
1923, and forwarded with Lieutenant Colonel Casement, C. B. Secretary to
Government's Letter of the 4th ultimo, be read, viz.

Extract Honorable Court's Letter.

Para. 12. "We now proceed to convey to you our sentiments and Orders relative to our contribution to the Military Widow's Fund."

13. "It appears from the statement of the Managers (Letter 30th July 1820;) that the Subscribers to the Fund have greatly decreased in number; those in the numarried Class having almost wholly withdrawn their Subscriptions, while several of the married Officers have entered into other Tontines; notwithstanding the patronage which we have given to the Fund, and the advantage which it possesses of a large annual contribution from us."

- 14. "All the other Funds established at your Presidency to which we sometime are, as far as the provision for Widows is concerned, framed upon principles smilar to those which were laid down in our Military letter of 22d February 1811; and the Military Funds at Madras and Bombay which are exclusively confined to Charitable purposes and embrace a greater variety of such objects, are supported by nearly the whole of the Officers of these Establishments."
- 15. "We are of opinion, that a Military Fund upon the General Principle of those of Madras and Bombay, is equally suitable to the Officers of your Establishment, and would be attended with equal success."
- 16. "You have there'ore our authority upon the receipt or this despatch, to offer to the Subscribers of the Bengal Military Widow's Fund, the annuance of the encreased rate of Interest solicited upon their Securities, upon the condition of adopting as the basis of their Regulations, the principle of the Mintary Funds of Madras and Bombay, except in respect to the provision for Orphans; an object which is already adequately provided for by the Military Orphan Society of your Establishment, and the exclusion of which will justing a proportionate reduction in the rates of Subscription."
- 17. "These finds besides embracing the important object of making a liberal provision for distressed Widows and Orphans, provide also for the payment of passage money for their conveyance to England, and also for passage money to and from England, and support their, for Indigent Members of the Fund, labouring under ill health, and the Military Fund at Madras has lately commenced granting Pensions to Officers having served more than 10 years in India, who have been compelled to leave the Source from ill halth, without being entitled to tall pay."

18. "These are previsions of advantage to the Service generally, and holding out strong inducements to subscribe to unmarried Officers on whose authors the prosperity of these Funds so much depends."

- 19. Our wish is, that if you are not already in possession of it, you should refer to the Governments of Madras and Bombay for fult information in regard to the Military Finds at those Presidencies, and the principles upon which the scale of contributions it. been fixed, in reference to the advantages which they respectively hold out to their Membets, in order that the Managers of the Benga, band after making due allowance for the absence of any necessity or provide for Orchan Children, may form a correct opinion to be pressed by sanctioned by you, of the terms which it may be proper to offer to the present Subscribers, as the condition of transferring their Interests into the Pand thus modified, and to the Officers in our service via do not subscribe to the present Fund."
- 20. "We shall approve of your allowing such Subscribers to the present Fund, as may dissent to the transfer of their Interest into the New Fund, to continue their Subscription under the Regulations as explained in our letter of the 22d February 1811, with respect to His Majesty's Officers, their Wolows being allowed the present rates of Pension, but we are most desirons that you should endeavour to combine the two parts of the Fund by such modifications as shall give substantial security to the New Subscribers, while at the same time they improve it's condition and preserve that good faith which is due to those, who have contributed to the present Fund."
- 21. "From this reservation in favor of the existing Subscribers to the present fund, however, must be excepted those subscribers who, under the New Regulations recently approved by you; have aubscribed for a higher rate of Pension than their Widows would have been entitled to, under the fermer regulations in reference to the rank of their husbands in the Aimy. We cannot withhold the expression of our disapprobation of the sanction which you have given to a rule contravening entirely, the only part with

one excention, of our Instituctions of 22d February 1811; which the Managers of the Military Fund at your Presidency have thought proper to act upon. Whether we view the case of these Subscribers in reference to the above considerations, or to the accurity of the Fund, we have no hesitation up expressing our comion that they ought to be placed in the situation from which the new Regulations may have induced them to remove (with the execution only of the difference between their Regumental and Army rank, hereafter adverted to;) and the amount returned to them which may have been subscribed under the Regulation in question, in excess of their former subscription."

22. "We admit, that the arguments used by the Managers to fivor of the proposition for opening every class of Subscription to the service possibly are correct, as applied to a Toutine supported only by the contribution of it's Members."

23. "Every Subscriber's Widowis, on that Supposition, likely to be nefit in proportion to the amount of the husband's Subscription, and the some that Subscription commences, the better for the Fund. But if the Find be aided by Charitable Contributions, or by the contributions of the Parties not detriving benefit from the Fund; the Widows of those who subscribe to the higher classes will, by obtaining a larger share of these contributions dimensh protanto the shares of the higher Classes."

23. "We are disposed however, so fir to relax the principal of our former instinctions as to consent to your allowing Officers to Subsc the according of their Army Rack, as was requested by Captain Fachill, in his letter to to Minagins did 440 March 1820. In our instructions of 22d February 1811, we did not particularly treat of the difference est hished between the rates of continuous of mirred or immarried souscements,——With a view to encourage the contributions of the latest Class, we are prepared to sinction a difference of rates for two Classes."

25 "We decidedly object to the principle sanchood by the new Roult ions which requires a fresh Ceruficate of health, for every rise of Class: a condition, which however proper when each Class or Subscription is open to every Officer, although remnning Stationary in Rouk. Would operate with peculiar hardship when applied to tise by promotion, as it would deprive the Widow of an Officer of the Pension of her Class, in case her husband should suffer in his health, in any stage of his promotion; either from climate or the nature of the public service in which he might be engaged."

26. We have lately resolved to render it obligatory upon all Civil Servants, appointed by us in fature, to subscribe to the Civil Fund of their respective Presidencies; and to communicate to such of those Servants, now in India, our wish, that they may subscribe, and out determination to refuse compliance with any application for relief on the behalf of Widows or Families of such Servants as shall refuse to contribute to the Fand.

27. "It is our intention to adout similar resolutions in regard to the Subscription of Mintary, Medical, and Ecclesiastical Servants, appointed for the Presidencies of Madras and Bombay, to the Funds established for their respective services, and we shall be prepared to follow the same course in favor of the Bengal Military Widows' Fund, when its constitution shall have been revised upon the principles explained in this letter."

23. "The adoption of such a revolution may render it proper that the principle of confining the operations of the Fund to cases of distress should be so far modified, as to admit of some contingent benefit to the contributors, generally, as it respects the Civil Funds of Madras and Bombay, the optional Annuities held out to a limited number of their Subscubers, will answer the purpose, although the gradations of rank in the Military Service.

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preclude the adoption of an arrangement precisely similar by the Military Funds, we are of opinion, that the modification of the "eventual benefits" described in the 5th section of the Regulations of the Madras Military Fund, dated in October 1818, extending those, or similar, benefits to a limited number of Officers, not in ill health, may accomplish the object without interfering in any material degree, with the benevolent purposes of the Fund."

- 2d. That the present meeting having taken into consideration the recommendation and suggestions contained in the above extracts from the letter of the Honorable Court; and knowing also that it is the wish of a numerous body of the Bengal Army, that a Military Fund similar to these of Madras and Bombay should be established at this Presidency.
- 3d. That it be proposed, for the suffrages of the army at large; that a Bengal Military Fund be established, and that it be further submitted for the sanction of those concerned, that the Bengal Military Widow's Fund be incorporated therewith.

Balance in hands of Treasurer,

Sundry Expences,

10,12,591 ANNUAL INCOME. Donation of the Hon blc Court of Directors. 22,965 Ditto from Members as received in 1822... 37.111 13 2 59.601 8 3 Ditto from Subscribers..... 7 659 0 0 Interest on Government Securities, 0 0 60,192 1.18.862 13 2 ANNUAL INCUMBENTS: 58 Widows in England, 68 900 0 0 27,060 0 0

5th. That it is the first duty of the Members of the Military Widow's Fund, to provide proper Securities for the full payment of all Annuities due to Widows of deceased Members.

95,960

4,879

Balance Sa. Rs.

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5 9

1,00,839

78.023

6th. That a Certain proportion (hereafter to be determined;) of the above Capital of 10 Lacs, be transferred to the proposed new Military Fund; the said new fund stipulating to pay in full the amount of annuities alluded to in the foregoing Resolution.

7th. That all Members of the Bengal Widow's Fund, who have naid their donations and Subscriptions; be considered Members de jure; of the Bengal Military Fund in their respective ranks to which entitled; without paying any further donation; their future and scription to the new Fund according to their rank to be hereafter specified as agreed on.

8th. That all Members of the Widow's Fund, decining to become Subscribers to the New Fund; may be allowed to be Members (in a separate class,) of the Bengal Military Fund on the same Regulations and Condi-

tions on which they were previously Members of the Widow's Fund: the new Fund stipulating to secure to such dissentients all the benefits they could have derived from the Widow's Fund, on condition, that they continue the Payment of their former Subscription, and forfeit all other benefits of the proposed Military Fund.

9th. That it appearing to be the wish of the Honorable the Coast of Directors that no Officer should subscribe to a higner rank than that which he actually holds, and this also being in consonance with the regulations both of the Madras and Bombay Fonds: no Member of the Bengal Military Fund can subscribe to a higher rank, (that of Army, or Regimental being left to the option of the Party;) than he possesses.

10th. That as several Members of the Bengal Widow's Fund have subscribed to a higher rank than, by the preceding resolution, they are entitled to; such Members must enter the new Fund according to their Army, or Regimental Rank, receiving back however, (agreeably to the Honorabe Court's suggestions;) such portion of their donations, (and Subscriptions if desired;) as may have been paid in excess to the actual rank under which they thus enter.

11th. That those Subscribers (not Members;) of the Widow's Fund who have subscribed for 5 years shall be considered as numericed Members of the Military Fund, without payment of douation (if desired;). And that all subscribers under the period of 5 years have the sum of their subscriptions calculated in part payment of the donation, or that it parelurned to them.

12th. That after deducting the above payments, the balance of the Bengal Military Widow's Fund, be transferred to the Bengal Military Fund.

13th. That the above resolutions be printed, and copies sect to all the different Stations and Corps of the Army; and that a Prospectus of the new Bengal Military Fund be forwarded at the same time to Communiting Officers of Stations and Corps, with a request, that they will draw the attention of the Officers, under their respective commands to the Proposed Regulations.

14th. That a Committee be immediately as pointed for the better furtherance of the views of the present Meeting, and for the purpose of framing the necessary documents to be forwarded for the information of the Government and the Army, and that the undermentioned Officers be requested to form the same, viz.

Major TAYLOR, President.
Captain J. JACKSON, Member.
Captain G. YOUNG, Member;
Lientenant H. B. HENDERSON, Member.

15th. That a General Meeting of the Officers, Chaplains and Surgeons of the Bengal Army in the service of the Honorable Company be held on a day hereafter to be notified, to take the above Regulations into consideration, and to adopt early measures for finally modelling the new Bengal Military Fund, to commence on the 1st January, 1824, or as soon after as may be practicable.

16th. That a communication of the foregoing proceedings be immediately transmitted for the information and approval of Government.

REGULATIONS

SECTION I.

Admission of Subscribers.

ART. 1. The following description of persons, and they alone, are eligible to be Subscribers to the Bengat Mulitary Fund :

1st. Officers or Cadets in the Military Service of the Honorable Com-

pany under the Presidency of Fort William.

2d. Chaplains of the Bengal Establishment.

3d. Officers of the Bengal Medical Estab ishment.

4th. Officers of the Bengal Establishment on the Refired List,

ART. 2. Cadets or Officers, Chaptains, and Medical Officers, shall be admitted as Members, without being obliged to famish Certificates of Health, provided they signify their wish of becoming Members within six months after the date of the General Order admitting them to the Establishment, on paying the Donation and Subscription with arrears calculated from the 1st o the Month succeeding their arrival in India. Cadets or Fusigns however (it numbered) will, on their arrival, be called upon for -hut will be required to pay the full Donation of Lieu-Sabscription onl tenant on attaining that Rank

ART. 3. As a obcants, as above, who may be married, shall be reunited a so to pay . Donation and Sobseriotion of their matried Rank.

with means also, or constem as in the preceding Action,

No. 4 Transcinals of the descriptions enumerated in the 1st Artiele, who may not have signified their wish of becoming Subscribers within six months o meir admission on the Establishment, shall only be admissible on the to the Conditions:

1.4. I set the exotication for admission be accompanied by the Certificate of two Surgeon , that the person despring to subscribe is then, to the best in their knowledge, in good health. This Certifi are being confirmed by the declaration to the same effect, from the person so applying to be admitted. Applications from married Officers being also accompanied by a Certific ste of their marriage.

2d. That Donation and Arrears of Subscription, according to the Rank at the time or admission, be vaid with compound Interest on those sums accumulated half yearly, at the rate of Eight per cent. per annum. The Airears to commence from the date of the institution of the Fund, or from the entrance of the person into the Service, if subsequent to the institution of the same.

ART. 5. A Subscriber withdrawing from the Fund, forfeits, ipso facto, all claims to its benefits, as also the amount of his Donation and Subacription, and all other sams which he may have paid up to the period of his secession. Should be afterwards be desirous of again becoming a Subscriber, be will be admissible on the same terms as a new Subscriber, as described in the 4th Article.

ART. 6. Subscribers who may retire from the Service on the prescribed Pension of their Ranks, or who may return permanently to Europe. shall not forfeit their Title as Subscribers to the eventual benefits of the Fund, provided they continue the regular payments of monthly Subscription of the Rank they had attained at the period of retiring, agreeably to the rates laid down for each Rank in Table No. 2.

Any. 7. Subscubers not in ill health retiring from the Service bafore they are entitled to the full Pension of their Rank, to forfeit all claims on the Institution.

SECTION II.

Donations and Subscriptions to be paid to the Bengal Military Fund.

ART. 8 All Subscribers to pay a Donation of Promium on entering the Fund, agreeably to the rates specified in the accompanying Table No. 1, and shall also allot for the support of the Fund, as long as they shall continue Subscribers, the monthly sums specified in Table No. 11, agreeably to their R nk, whether in India or Europe. The Subscription of Cadets to be calculated at the Rack of Europe.

Amount of the Premium, or Departmen payable by the different Ranks.

	11	TELVINDIA 18 IN BU					UKOPE.					
	Unmarried			1 Married			Unmarried			Married		
	Rs A P			Rs A P			£ SID		E.		D	
Colonels,	1 70	0	0	×000	1)	ò	37	10		250	-0	~~
Lt. Cols, & dembe - Medical Beard					n	. th	30	0	0	140	Ö	ŏ
Majors, Chapterus & Seperg, Surg. Captains and Surgeons		0	0	8.0 600	01	o,	15	101	0	105	2	0
Lieutenants and Assista it Surgeous	150	0	0	360	ò	Ŏ,		10	ŭ	45	0	õ
Cornels, 2d Lieuten ints & Lieigus	0	! ():	(,	9 ()	<u>'U'</u>	0	5	12	6	30	0	_0

N. B - Within six months of the return of an unmarried Subscriber to India, he is to pay up the difference between the Donation in Europe and India.

TABLE II.

Amount of Monthly Subscriptions of the different Ranks

•	TF IN INDI							IF IN EUROPE				
Colonels	1 c 9 5	100000	10000	48 27 21 13	4 000000	P 0000000	 J 1 0	8. - 5 0 15 10 5 3	D 0 0 0 0 0 6	#3 1 0 0	0 10 2 5 7	0 0 0 6 0 6 3

ART. 9 Subscribers may redeem by a sing e payment the periodical Subscription exigible under Article 8, the equivalent Sum being determined on this principle.

The amount of Yearly Subscription shall be multiplied by the value of an Anunity of 1, on the Subscriber's life according to his age, that value to be taken from a Table of which the following is a specimen. On promotion the Subscriber will be liable to pay difference of Donation and to pay or redeem of Subscription.

Agea	Varue of Annuity.
25	9 12 5
30	. 9 9 4
35	9 4 8
40	8 15 0
45	8 8 6
50	808
55	780
60	639

^{*} Reduced to this Scale from 1st January 1826.

ART. 10 Subscribers on promotion shall be required to pay the difference of Donation between their former and increased. Rank, as married of nemarried, agreeably to the rates specified in Table No. I, whether in India of Future.

ART 11. The Donation may be paid at once, or by monthly instalments not exceeding twelve, at the option of the Subscriber; in failure of which all claims shall be torfeited upon the Fund, either for himself or Widea, unless the amount be paid with Interest at 12 per cent, per annum from the day of admission.

ART, 12. Eligible Individuals who may have applied to the Secretary for permission to subscribe within sistemenths after their admission on the Establishment, will be entitled at any time to the benefits of the Fund.

- ART 13. Morthly Subscriptions of Subscribers shall be paid within four months, after they become due, on pain of exclusion from the Society, of totelline of double the arrears of Subscription, except satisfactory reasons can be assigned for the delay of payment. Officers authorising their Farmasters to deduct their Subscriptions from their monthly Pay, shall not be subject to the above penalty; but shall nevertheless be responsible for the arrears, in case it shall appear, that the Psymaster has neglected to make the proper deductions; it payment be then refused, the name to be struck off. Arrears which may be due to the Fund by a Subscriber at the time of his death, will, if not discharged by the Psymaster of the Corps to which the deceased was attached, or by his Executors or Agents, be deducted from the Pension of his Widow.
- Ant. 14. All Subscribers marrying after their admission into the Fond, and who may be desirous that their Widow should possess claims to the eventual ben fits of the Fand, are required to inform the Secretary of their Marriage, and unless this information be given, and payment of the additional Donation made, within aix months after such Marriage, the Subscribers shall be required to pay double the amount, with Interest.

ART. 15. Subscribers who may have proceeded to Europe on Sick Certificate, or who may be in the receipt of any perfodical aid from the Funt, shall during such period be exempted from the payment of monthly Subscription. The exemption never to exceed three years and not to be repeated until after uniterrupted Subscription of 8 years.

Any. 16. Subscribers who may be prevented from drawing Pay from a temporary cause, such as captivity, extended furlough, suspension from Pay, or the like, shall during such period, be exempted from the payment of monthly Subscription, without forfeiture of the rights of the Subscription; but on the removal of such incapacity, and upon the receipt of Pay, the arrears to be made good within six months.

SECTION III.

Benefits derivable from the Bengal Military Fund.

ART. 17. The Benefits derivable from the Military Fund are twofold 1st. Such as are granted by the Regulations to Subscribers while living. 20. Such as are granted to Widows of deceased Subscribers.

ART. 18. The Beucht granted to Subscribers while alive, are considered personal, and subject to the decision of the Directors for the time being, who will be guided in their decision on each claim, by the Regulations of the Fund, except when they have reason to entertain doubts with respect to any such claim; it will in such cases be their duty to call for further information from the claimant; and if this information should not be satisfactory to the Directors, they are authorized to withhold the psyment of the glaim.

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ART. 19. A Subscriber of whatever rank, who may proceed to Europe on Sick Certificate, and who may not be allowed Passage Money from Gos. vernment, that be authorized to apply to the Military Fund for the Pissage Money re culated for his rank," provided his application shall be accompanied by a sincere and sol inn declaration that he does not possess the sum of Rupees 10,000; or property of any description to that amonot and also shall, be entitled on his return to India to receive from the Agents in England. the sum regulated for the outward passage on the production of a similar declaration.

ART. 20. A Subscriber so proceeding to England on Sick Certificate. shall be authorized to apply for the further sum or Rupees Seven Hundred for his equipment, his application being accompanied by a solemn and sinceré declaration or his not being possessed of the sum of Ropees 2000; or property of any description to that amount but no allowance will in any case be made for equipment to a Subscriber returning to India.

ART. 21. Subaltern Officers proceeding to England on Sick Certificate, who shall make a solemn and sincere declaration that they do not possess from any source (excusively of pay) an income of £ 50 per annum, shall be allowed that sum annually, during the period of receiving English pay on Furlough. The declarations to be renewed annually.

ART. 22. It having however been deemed necessary to set limits to the olaims for gratuitous Passage Money, Equipment allowance, and Income to Subscribers proceeding to England on Sick Certificate, no Subscriber shall consequently be entitled to this indulgence more than once in eight years ; reckoning from the renewal of Subscription but in argent cases of the certified sickness of a Subscriber, who may have already received the benefits of the Fund within that period, the application shall be submitted to the consideration of Subscribers at large, who will decide, if any, or what sum may he advanced as a loan to be repaid within 12 months after the return of such member to Bengal, provided he may then have attained the rank of Captain. otherwise within twelve months after he shall have attained that rank.

ART. 23. Subscribers proceeding to England from any place not under the Presidency of Bengal, shall be entitled to the personal benefits which have been above enumerated, provided they shall have complied with the local Regulations, and shall make immediate communication of the circumstances to the Directors of the Fund.

ART. 24. The second Class of Benefits, namely, those granted to Widows of deceased Subscribers, are absolute, not dependant on the decision or the Directors, but controlled solely by the Regulations of the Institution. ART. 25. The Widows of deceased Subscribers shall be entitled to

receive the Annuities specified in the annexed Table. Table shewing the amount of Pension to Widows (during their Widowhood) of each Runk.

Widow of a Col- or LieutCol. Co		228	th Sici as. p	0 312	Anni s. (nd
Captains and A	nders Medical Board & Supdig. Surgs. Surgeons, ssistant Surgeons ientenants & Cornets	136 91 62	8 14 8 0	0 273 0 205 0 136 0 93 0 75	15 17 15	C3600
* Colonels Lt. Colon Majors Captains	Sicca Rupe els ditto ditto ditto	08			2	100 100 800 512

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Sabaltera

Provided that nothing contained herein, or in any other part of these Rules of the Institution, shall be considered to entitle to the benefits of it, any Widow who may have been legally divorced or separated from her Husband, for adultery, or who, at the period of her Husband's demise, may have quitted his protection, and be living in a state of notorious adultery, though not divorced or separated from him by law.

- ART. 26. It a Widow Pensioner on the Fund marries, her Pension is to cease during her coverture; but in the event of her again becoming a Widow, she shall be re-admitted to all the benefits she may have enjoyed from the Fund during her first Widowhood, in like manner as if she had not re-mairried; but subject of course to all the limitations and conditions prescribed by the Regulations in the first instance. If the second Husband shall also have been a Subscriber to the Fund, the Widow will receive however only one Annuity, taking that which may be the greatest, that is to say, according to the Rank of the first or second husband, whichever may be the higher.
- ART. 27. Every Widow benefiting by the Military Fund and not provided with a passage to Europe at the expense of Government, shall be entitled (for one flassage only) to an allowance of Sicca Rupers 2000, provided the Directors shall be satisfied after due enquiry that from the indigence of her circumstances, she has a reasonable claim to such assistance from the Fund.

SECTION IV.

Frentual Benefits on the Fund.

- ART. 23 Independent of the Benefits which have been recited, the Benefits William Find is considered as holding out the prospect of Benefits, under the following circumstances:
- Is. To Subscribers compelled by ill health to abaudon the country after ten years service, and before they are entitled to retire on full pay, the regulated Passage Money of their rank, and an annuity which shall render their total income, from whatever source derived with the exception of pensions for the loss of an eye, or limb, or permanent injury equivalent to such loss equal to the full pay of their rank.
- 2d. To Officers who may have served twenty-two years in India and may be obliged by ill health to retire from the service without having obtained the rank of Major, the regulated Passage Money of their rank, and such assistance from the Fund as will render their whole income, from whatever source, (derived with the exception of pensions for the loss of an eye, or limb, or permaneut injury equivalent to such loss) equal to the pay of Major.
- 3d. It shall be competent for the Directors of the Military Fund at their discretion, to assist Officers returng from the service on full pay in limited circumstances, with a sum equal to the regulated Passage Money of their Rank, provided always, that the Resignation of such Officer shall actually have been accopted previously to his embarkation.
- ART. 29. Should the Found however, at any period fall short of the demands upon it, so that the annual income will not defray the Amount of the Annuaties and other claims, then it shall be in the power of the Directors, after submission to the Army, to make a proportionate deduction from the Annuaty of each Annuatura of the Bengal Widow's Fund and from the Payments to other Claimants above the

Rank of Subaltern, until the state of the Fund shall afford the means of complete Payment; when, if a surplus income exists, the Arrears shall be made good from the amount of surplus, but not otherwise.

SECTION V.

Loans to be Advanced by the Fund in certain cases.

ART. 30. A Subscribes proceeding to England on Sick Certificate, with his wife and children, and Subscribing to a solemn and sincere declaration, that he and his wife are not possessed of property to the value of Rs. 16,000 shall be entitled to apply for Passage Money at the rate of 2000 Rs for his wife, and 1000 Rs, to each child to be advanced by the Military Fand as a Loan upon such Security as shall be approved by the Directors. The amount to be repaid with interest at the rate of 4 per cent, per aumin, within two years after the Subscriber's return to India, provided he may have attained the ratek of Captain, otherwise within two years after he shall have attained that rank, and the Sureties to be bound to make good any balance or deficiency in the event of the Subscriber's ceasing to be a Member of the Fund before the Bond is discharged.

ART. 31. In argent cases of the certified sickness of a Subscriber who may have already received the Benefits of the Fund on sick certificate within the term of eight years, the application for assistance shall be submitted for the consideration of the Subscribers at large, who will decide if any, or what sum, may be advanced as a loan under the restrictions, recited in the preceding Article.

SECTION VI.

General Regulations.

ART. 32. The Bengal Military Fund is to be administered by a President and Twelve Directors, to be chosen annually, on or about the 15th of January, by a General Meeting of all Subscribers who may be present at the Presidency. Subscribers who may be absent from the Presidency may vote for Directors by Proxy, on addressing to the Secretary Letters containing the Names of the Persons for whom they wish to vote, or by transmitting such names under their Signature to the General Meeting by the hand of any other Subscriber. The Directors who shall be found only elected shall then choose their President from amongst themselves.—The precise day and place of Meeting shall be notified by the President, in the Government Gazette, at least two calendar mouths before hand.

ART. 33. At the Annual Meetings the Accounts of the Fund, and Proceedings of the Directors for the past year, shall be laid before the Meeting, for inspection and approval by the Subscribers present, who were not of the Direction; after which the Meeting at large will proceed to choose Directors for the ensuing twelve months. The accounts to be published for general information.

ART. 34. The Directors of the past year are eligible to be re-elected.

ART. 35. All Subscribers, who may have contributed to the Fund by paying Donations and Subscriptions in their respective Ranks, during aix continued months before any Meeting, are entitled to attend to examine the Accounts and Proceedings, and to vote for Directors.

ART. 36. In the event of a Vacancy in the Office of Director occurring, in the intermediate period between two Annual Meetings, the

Directors may choose a Successor from amongst the Subscribers at the Presidency, who may be eligible to the Office.

- ART. 37. On occasion of any particular and important business which may necessarily require the opinion of the Society at large, special Meetings will be called of the Subscribers at the Presidency (others voting by Proxy) as provided for in Acticle 32. Or if any alledged mis-management, or other emergent cause should occur to any twelve Subscribers to require the Notice of the Society at large, a Special Meeting shall be summoned by the President on the written requisition of such twelve Subscribers under the torms above prescribed.
- ART. 38. The Directors shall have a Secretary chosen by themselves who also shall be an Accounting, with an Extsbirshment upon such allowances as shall be deemed adequate to the respective duties.
- ART, 39. The Secretary will be expected to have an Office at his own Residence for the accommodation of the Meetings of the Directors, for the preservation of the Records, and for the purpose of affording access to the Officers of the Army at large to the Books of the Institution.
- ART. 40. The Directors of the Fund will hold regular monthly Meetings; but no Meeting of the Directors consisting of a smaller number than five, shall be connectent to the transaction of bisiness; and it will rest with any Director, or with the Secretary, to represent the occurrence of such necessity to the President, who will convene a Special Meeting within tendary from the date or his receiving the application: but no Special Meeting shad the called with the view of reconsidering Resolutions which may have been already adopted by a former Meeting of Directors, unless at the requisition of a number of Directors greater than that which attended such Meeting.
- ART. 41. The Societary will invariably lay before the Directors, either at the regular or Special Meetings, all letters that may have been received by him since the last Meeting. Minutes of the Proceedings of all Meetings will be recorded and authenticated by the Signatures of the Directors present. The Societary will also submit to the Directors who attended, drafts of all the letters which in those Meetings he may have been desired to write. Letters demanding an immediate answer, when such may be or no ordinary grature, may be replied to by the Secretary, without waiting for a Meeting of the Directors; but every letter proposed to be despatched by the Secretary, must previously receive the special sauction of one Director, signified by his initial to the drafts, which will be sent to him for consideration.
- ART. 42. The Socretary will keep the set of Books in use in the Military Widows? Fund under instructions which he may receive from time to time from the Directors of the Fund.
- ART. 43 The Books and Correspondence of the Fund shall be at all times open to the inspection of Subscribers.
- ART. 41. When any new Regulation shall appear to the Directors to be advisable such Regulation shall be circulated to Corps for consideration, and the affirmative or negative of the majority of individual votes shall decide its adoption or rejection.
- ART. 45. If any Subscriber or Claimant on the Fund shall be desirous to appeal from the decision of the Directors to that of the Subscribers
 at large, upon any subject which may not be specifically defined by the Regulations, such appeal provided it be approved by three Directors shall be
 referred by the Directors and decided upon in the manner prescribed in
 the preceding Article and the decision on such appeal, or that of the Diregions in cases not appealable shall be final in all cares whatever; any
 firstly agitation of the question by a process of law or otherwise, being

ART. 46. When a reference shall be made to the Subscribers at large respecting either proposed Regulation, or an Appeal, the result of such reterence shall be communicated to Corps for the information of Subscribers.

ART. 47. Generally all rayments due from the Fund are to be made half yearly in England, and monthly in India, but in cases when Pensioners or Claimants on the Fund are about to embark for Emope all arrears are to be paid up to the latest date practicable.

ART. 48. Any arrear which may be due to the Fund, by a Subscriber or by an Annuitant who may have received an over-pay ment, loan or advance, shall in all cases be deducted from the first payments to be made from the Fund to the person owing such arrear.

ART. 49. An income derived from the Bengal Military Fund is declared to be unaitenable, and the fact of attempting the alienation of such income in any manner, or under any presence, shall be deemed in itself a fortenare of all future benefits from the Fund.

ART. 50. In the event of a Member of the Fund being dismissed the service, the Directors are authorized to afford the unfortunate individual such assistance, as they may deem advisable, limiting the extent or the sum advanced to the net amount contributed by such dismissed Officer during the period of his Subscription to the Institution, and deducting such sums as he may have horrowed from the Fund; but temporary anypension from Rank or Pay is not to be considered a torfetture of such claims, provided the arrears be paid up within a period equal to that of the suspension and immediately succeeding it.

Agr. 51. It a Subscriber who may be dismissed from the Service, by a Court Martial or otherwise, shall afterwards be restored to the Service, he shall be re-admissible to the Fund on payment of the arrears that may have accumulated, with compound interest thereou, in the same manuel as if he had suffered only temporary suspension.

ART. 52. An Property belonging to the Military Fundat any period shall be invariable vested in the Honorable Company's Securities, with exception of a small Balance to meet current expenses, and Monthly Pensions.

ART. 53. When Interest may be chargeable according to these Regulations, on sums either receivable or payable by the Mintary Fund, in account with Subscribers to that Fund, or their Families or Representatives, (with exception to the case provided for in Article 30,) that Interest shall be always calculated according to the rate allowed by the Honorable. Company on the Property of the Fund vested in the Public Treasury at this Presidency, at the time when such sums may be received or paid.

ART. 54. The existence of the Military Find must be known to all persons entering the Service, and in the course of six months, they must necessarily have various opportunities of learning the tenor of the Regulations; it will nevertheless be the duty of the Secretary to communicate to each Cader, Officer, Chaplain, or Assistant Surgeon, entering the Service, the advantage of a speedy declaration of his intention to subscribe, and the penalty of his delaying it for more than six months. This communication is to be made immediately on the promulgation of the order admitting to the Service any individual of the class above mentioned, and is to be repeated at the expiration of three mouths, but the miscarriage or non-receipt of such communication will not be admitted in bar of any existing Regulation.

ART. 55. The Business of the Fund in Europe shall be conducted through the Agency of Sir G. A. Robinson, Bart., Lieur. Cor. J. Salmond, and Henry Trait, Esq. who will from time to time receive the necessary instructions for their guidance, and to whom such Applications will be preferred as cannot with equal convenience be submitted to the Direction of the Fund in India.

APPENDIX

No. 1.

Form of Certificates of Health to accompany the Application of an Officer to become a Subscriber.

Section 1st. Article. 4th.

We the undersigned Medical Officers of His Majesty's or the Hon'ble East India Company's service (as the case may be) do hereby solemuly and sincerely declare that we have carefully and personally examined into the State of A. B's health, and that we pronounce him free from any bodily Complaint of a dangerous tendency, and believe him to be a good life.

(Station and Date)

C. D. Rauk, Corps and Service.

I, A. B. do hereby solemnly and sincerely declare that the Contents of the above Certificate are in all respects true to the best of my knowledge and belief; that I have disclosed to Messre. C. D. and E. F. every thing extains to my Health and Constitution, and that I do believe myself to be a perfectly good hire.

A. B. (Rank, Corps and date)

Signed and declared in my presence this a firstion of Camp

G. H. (Rank) Commanding at Camp or Station.

No 2.

Form of Declaration to occompany the Application of an Officer for Passage Money.

Section 3d, Arricle 19th.

I. J. K. Captain Regiment N. I. do hereby solemnly and sincerely declare that I do not possess the sum of Sicca Rupees 10,000 or convertible property to any description which can take my means above that limits too and being on Sick Cerficate to Enrope agreeably to my Furlough as published in G. O. of the I claim from the Mutary Fund the sum of Sicca Rupees under Article 19 of Regulations.

J. K.

(Station and date)

Captain Regt. N. I.

No 3.

Form of Declaration to accompany an Application for Equipment
Allowance,

SECTION 3d, ARTICLE 20th.

I, J. K. Captain Regt. N. I. do hereby solemnly and sincerely declare that I do not possess the sum of Sicca Rupees 2000, in Money or concertible property t of any description which can raise my means

^{*} In cases where it is not practicable to obtain the Countersignature of a second Medical Officer within a reasonable distance, the same should be noticed at the bottom of the Certificate by the Medical Officer subscribting it.

[†] By convertible property is meant Horses, Houses Plate and such articles as are usually sold by persons proceeding on furlough, Wearing appared and other requisite for comfort and convenience not deemed.

I. K.

(Station and date)

Captain Regt N. 1.

No. 4.

Form of Declaration to accompany the Application of an Officer for Income Allowance.

Section 3d, Article 21st.

I. J. K. Regiment Native Infantry, do hereby solemnly and succeedy declare that I do not possess property which will produce an income of £50 per annum, and that I claim that sum yearly from the Military Fund, under the Regulations of that Institution (Article 21st,) for support being on Sick Certificate to Europe agreeably to my Furlough as published in G. O. (Station and date)

J. K.

Regt. N. I.

No. 5.

Form of Declaration to accompany the Application of a Widow for Passage Money.

Section 3d, Article 27th.

I do hereby solemnly and sincerely declare that with the exception of the pensions to which I am entitled from the Military Fund and Lord Clives Fund, I am not possessed of mor have any interest in property of any discription of from whatever source derived, exceeding the value of Sicca Rueces and exclusive of the abovementioned pensions my entire Income will not exceed Sa. Rs. or & per Annum.

(Station and date)

Widow of

No. 6:

Form of Declaration to accompany the Application of an Officer for Passage Money for his Wife and Children.

SECTION 5th, ARTICLE 30th.

I, J. K. Regt. do hereby solemnly and sincerely declare that I do not possess the sum of Sicca Rupees 10,000 or Convertible property of any discription which can raise my means above that limitation and being on Sick Certificate to Europe. Agreeably to my furlough as published in G. O. of the I claim as a loan from the Military Fund the regulated Passage Money for my Wife and Children under article 80 of the regulations.

J. K.

(Station date)

Regiment N. I.

No. 7.

Form of Security Bond for the Payment of Louns. Section 5th Arricha 30th.

Know all men by these presents that we E. F. of

A. B. of and C. D. of are held and fibrity bound jointly and separately to G. H. President of the Bengal Military Fund, or other the President of the said Bengal Mintary Fund for the said G. H. President of the Military Fund or other the President of the Military Fund or other the President of the Military Fund or other the President of the Mintary Fund or other the President of the Printary Fund for the time being or his certain Attorney, Executor, Administrator, or Assigns, for which payment will and tenly to be made, we hand convelves and each of us, on and each and every our Heirs, Executors and Administrators, firmly by these presents, scaled of the our seals detect this day of the payment will and to and the payment of and One Thousand Eight hundred and

Whereas the sum of Rapers has been lent and advanced to the above bounden E. F. out of the Bengal Military Fund, to enable lem to detray the expenses of passage for his Wife and Children to England, but such sum was leut and advanced to hun only upon his previous. agreement, that he tagether with the above bounden A. B. and C. D. Should enter into the above written obligation With all Conditions herein. after mentioned. Now the Condition of the above written orligation is such that if the above bounden E. F. his Heirs, Executors, or Administrators do and shall will and findy Satisfy, and pay or Cause to be paid into the said G H. or other the President of the Mi itary Fund for the time being, the toil sam of Sicca Ranges. with Interest for the same, after the rate of four per Cent per Annum from the day of the date of the above written obligation within two years of the said E. F's, return to India if a Captain, otherwise within two years after he shall have attained that rank on his return or in case the said E F, shall not with a the abovementioned period pay to the said G. H. or other the President of the Bengal Military Foud for the time being, the full sum of Sicca Ropees aforesaid with Interest at the rate of 4 per Cent per appoint aforesaid, then if the above bounden A. B. and C. D. their Hens, Executors and Administeators, do, and shall, will and truly satisfy and pay or cause to be paid to the above named G. H. or other the President of the Bengal Military Fund to the time being, the said sum of Sicca Rupecs. together. with Interest for the same after the rate of four per Cent per Annum, from the day of the date of the above writen obligation, then the above written abagation to be vide, otherwise to be and remain in full force and virtue.

Si ned. Sealed and Delivered, by the above named E. F. in the presence of.

Signed, 'cuted and De'inered, by the above named A. B. in the prescue of.

Signed. Scaled and Pelivered, by the above named C. D. in the presence of.

Lord Clive's Fund.*

INSTITUTED OTH APRIL, 1770.

, , , , , , , , , , , , , , , , , , ,
Pensions are granted from this institution to commissioned and werrent efficer and soldiers supermounted an worn only in the service of the Hamorable Composer. The following commissions a tand a arout officers are entitled to the half pay of their respective ranks, thou the date of their debarkation is England, on their making affidabit, that tally denot possess property to the amount opposite to their respective ranks.
Colone
Commissary of Ordnance. 2.000 nauce Deputy Difto Conduc-
Lieutenaut. 1,000 rant Que rs
All commissioned staff, or warrant officers to have buff the ordinary pay they enjoyed whilst in service, viz. per manum tor day.
Colonel & 223 2 6 or 24 6 .
Lieutenan -colonei 182 10 0 10 0
Major 176 17 6 7 6
Captain, Surgeon and commissary 91 5 0 5
Lientenant, assistant-surgeon and deputy commissary 45 12 6 2 6
Engign
Conductor of order oce 36 10 2 0
Their widows, one half the above, to continue during their widowh ad. Pensions to non commissioned afterns and privates, are paid from too day of
their debarkation in England, as follows:
Serjeants of artillery, 9d. per day, 1s. to those who have lost a limb,
Pivates of divio, ed ditto and 9d to dicto ditto
All off or non-commissioned offices and privates receive 1 pence 3 farthings.
The pensions to commissioned, warring, and non commissioned officers and soldiers,
are nayable bull yearly at the India conce, in London without deduction at
Midsommer and Christmas; but if non commissioned officers and soldiers receive
their presions in the country, which if they residemore than 20 miles from Lindon
the are permitted to do so by the special leave of the Const of Directors, who will
appoint a proper person for paying them, a stalling will be charged on each pay-
ment, for the person who pays them.
The pensions of commissioned and wairant officers are parable as they fall due a
noncommissioned officers and privates paid in advance on their landing for thebro-
ken period to the end of the first nalf year, and afterwards half rearly in advance,
PENSION TO WIDOWS.
The widows of commissioned and warrant officers, are entitled to a sum equal to
one fourth of the pay of their harbands, apon providing satisfactory evidence that
their husbands did not die possessed of property to the amount stated opposite to
their respective rank, as follows:
MONTHLY STIPEND, MONTHLY STIPEND.
Colonel of cavalry t. Rs. 96 6 9 Ditto of infantry and engineers 10 0 0
t olonel of artillery, infantry and and surgeon St. Rs. 27 6 0
enginers
Lientenant colonel of cavalry 69 9 0 Ditto of artillery, and deputy
Ditto of artillery, infantry and commissary of o dannes 17 8 0
engineers
Major of cavalry 58 3 4 and assistant surgeon 15 0 9
Ditto of artillery, mantry and Cornet of cavalry

Ditto of artillery, and commissary of ordnauce..... 95 0 0

and assistant surgeon.... 15 0
Cornet of cavalry....... 15 0
2d Lieutenant of or artillery 15 0

dingmaster of cavalry 12 8 9

Ensign, of infantity and en-

Conductor of ordonne and ri-

The pensions to widows are payablein London, under the same rules as are pres-

cribed for those officers, and also in India, by the senction, of the governor general.

All applications from widows are to be accompanied by attested copies of the certificales of their marriage in duplicate, and the athicavit in duplicate, stating that their respective bushands did not die possessed of property, to the amount prescribed by the deeds of agreement between the Honorable Company and Lord Cive, nor any person or persons in trust for them.

Widows of non-commissioned officers and privates, are entitled to the sum fixe ! or the pensions of their husbands payable half yearly, in England, or monthly in India.

GENERAL ORDERS BY THE RIGHT HONORABLE THE GO-VERNOR GENERAL IN COUNCIL.

FORT WILLIAM, 25TH MARCH, 1825.

The Honorable the Court of Directors, in their General Letter in the Military Department, under date the 15th September 1824, having enjoined correctness in the wording of allidavits furnished by Widows applying to be admitted to the benifits of Lord Clive's Fand, the Governor General in Council is pleased to publish too following Form, which is to be strictly adhered to, in all future cases of amplication of that nature. FORM.

Widow of late a in the acryice of the Honorable Company, do hereby make oath and declare, that my hushand did not die possessed of Property, either real or personal, to the amount nor any person or persons in trust for him. of £ Sig. A. B

Sworn before me, at. One lo 78b Thousand Bight bundred and

C. D. Magistrale

General Orders by the Right Honorable the Governor General in Council.

FORT WILLIAM, 3D OCTOBER 1828.

Under Orders from the Right Hon'ble the Court of Directors, the Right How hile the Covernor General in Council directs that the following Form of Af-fidas it shall be adopted hereafter, by all Widows applying to be admitted to the benefits of Lord Clive's Fund, in substitution of that hether to in use, and published in General Orders No. 98 B, dated the 25th March 1825.

" To Wit

hereby maketh Oath, that the is the Widow of late a in the Hon'ble East In tia's Company's service, and that she has not contracted marriage with any other Person since the death of her aforesaid Hushard; and this Deposent further swears, that her hard Husband did not die possesses of or entitled to real and personal Estate to the amount in value together of in trust for him?" , nor any Person or Persons

Sworn before ma this day of

Bengal Military Bank.*

FORT WILLIAM, 23nd Dreamer, 1820.

1. The Most Noble the Governor General in Council, having been pleased to approve of a plan recommended by His Excellency the Commander in Chief for the Establishment of a General Military Bank in Calcutta, for the purpose of furpishing the Officers of the Army, with a ready mode of remitting and accomulating portions of their monthly allowances; and to assist such Regimental Savings Banks, as have been established in Bongal; as well as to encourage the extension of similar Institutions throughout the several Regiments serving under this Presidency, by affording them a mode of easily investing their Funds with security; the following regulations are with the sanction of Government, promulgated for general information, to have effect from the 1st of January 1821, from which date the Bengal Military Bank will be open to receive Deposits.

2. After the 1st of January 1821 all European Commissioned or Non-Commissioned, Staff, or War ant Officer, of every description, attached to the Military branch of the Service, wishing to remit any part of their Pay and allowances, shall be considered authorized to have any sum of Sicca Rupees, not less than ten, and without fractions, regularly deducted from their monthly allowances, by Pav masters and temitted to the Military Bank in Calentia, on making application to that eff of by letter, or upon specifying in a note inserted on the back of their Pay

	the sam to be deducted, according to the following Form .	
• •	Deduct from this Pay Bill and remit to the Military Bank as follow	vs ''
"	For Captain A. B. One-hundred Sicca Rupees Sicca Rupees.	100
46	Lungtenant, C. D. Thirty six Siora Rupees,	36
	Serjeaut E. F. Twelve Sieca Rupees,	12
	" Total Siccs Rupees,	148

A. B. Captain.

Remittances on account of Staff Serjeants, will be made by Officers drawing their Pay

3. On the receipt of the Pay Bills and Abstracts of their respective Divisions of Payment, Pay masters will Monthly remit the aggregate Sums thus deducted to he Secretary of the Bank in Calentia, by a Bill of Exchange on the Accountant General, drawn in favor of the Hengal Military Bank, transmit ing at the same time a detailed Statement agreeably to the annexed Form, exhibiting the Amount remitted on account of each Individual.

" Hemorandum of the Amount of Deductions from the Pay Abstracts of the -Battalion - Regiment, for the Month of -- 18, to be remitted to the Bengul Military Bank."

Rank and Names.	Companies.	1	otal of	reach.
Captain G. H	10 B. C. 4th ,, 7th ,, Adjt.'s	•	Rs. 50 190 36 21 30 10 40 10 50 100	Su. Rs.
Total Sicca Rupees Four Hundred, and Forty Eight Sonat Rupees		••••	418	

A. B. (Signed)

- 4. These deductions will be regularly noticed in the Pay Office Statements. furnished to each Proof. Company, and separate Betablishment, which are directed to be henceforth regularly copied into all Pay Abstract Books of Corps, ompanies, and Departments: -the copy being authenticated by the signature of the Officer d shot sing the Pay A voucher of all Bank remittances made through the Pay Foster, will the be preserved with Corps respectively. It is however to be ande stood, that the Bank will receive any Sums Individuals may prefer remitting, or naving in direct.
 - In European Regiments or Detached Portlons of European Corps, and in all situations where independent Saving Banks may be established, aggregate remittances will be made of any Cash, relivered direct on such account to Pay Vasters, or of any Sums which Officers may intermediately authorize the Pay Master to neduct from their Abstracts on account of such Banks, in like manner, as in the case of individuals, a separate account being one not by the General Fank with those Institutions: the interior details of which will be connected under the direction of the officer Course which, by a Committee or other Regimental connected. ment, to whom their about I recount with the General Back in Calcutta, will be rendered.
 - 6. The accounts of the General Military Bank are to be closed on the 31st December of each year, that of each Indiviousl or Regimental Sank, being transmitted to the party or parties concerned, as soon after a practicable, and the Genemilited to the party of parties and the second and the parties of the Directors, before a meeting of all Constituents at the Presidency to be held in the month of Japany; due notice there of being previously given in the Government Gazette
 - 7. The money received monthly in the Bank will at the discretion of the Directors, be sent out to the best advantage upon the pledge or deposit of Government Paper, Public Bank Shares, or other good Scournies, so as to realize the bighest rate of Interest, consistent with perfect safety.
 - 8. The direction of the affairs of the Bank will be entrusted to 12 Directors. 3 of whom will be appointed by Government, and the remaining 9 elected by the Constituents of the Bank, at the General Annual meeting in Jamary, in the manner here ofter prescribed, by the Rules of the Institution.
 - In order to afford every facility to the Directors in communicating with the Pay Department, and with the Gommander in Chief, and to carble Ris Excellency and Government, at ali times to ascertain; that the converns of the Institution are conducted according to the Regulations, the Governor General in Council is pleased to appoint the following Officers, to be Directors Ex-Officio; viz. The Adjutent General of the Army; The Military Auditor General: The Accountant Dilitary Lepartment.

10 It is however to be clearly anderstood, that it is not the intention of Government, to interfere in the management, exercise any supervision of the Accounts, or to obtain any knowledge of the Payments made by Depositors.

11. At the recommendation of His Excellency the ommander in chief, the Governor General in Council is further pleased to appoint the following Officers and Gentlemen, who have accepted that Office, to be Directors, until the first Anmual regular Election in January 1822, and they are authorized to chose a Presigent from among their number, viz.

Lientenant Colonel J. Paton, Quarter Master General of the Army. Major L. Witagens, Assistant vidicary Auditor General. Captsin V. H. SNEYD, 1st Enginent of Cavalry. Captain W. S. Brajson Assistant Adjutant General of the Army. Captain W. Cunnisonam, 27th N. I.

Major Gronge Pollock, Asst. Adjt. Gen. Artillery.

Dr. I. Adam. F. I. Hall, Esq. Captain, G. Young.

- 12. Government is likewise pleased to accept the grataitous services of Mr. Ballard, of the firm of Vesses Alexander and Co , as Secretary to the Bank, and to appoint that liouse ! reasurers to the Institution.
- The following Rules for the internal government of the Bank, having been sauctioned by the Governor General in Council, are published for the information of the Army.

REGULATIONS, FOR THE BANK OFFICE-BUSINESS.

- 1. The Treasurers are taken the Bank Accounts, in a distinct and separate set of Books, the whole of which are to be produced at the periodical Meetings of the Directors, or at any time if required, by a quorum of them. Individuals being allowed agricultures to inspect their own accounts, and the Secretary will submit for the apricaval of the Directors the description of Books and number of Writers yequired, with their Salaries which being authorized, is not to be altered without drive sanction.
- 2. The Secretary will circulate to the Directors, on the 5th of every Wonth, an Abstract Statement of the Secretary and Disbursements of the South preceding and suggest the best apparent method of insecting the floating balance: He will at the same time circulate the point took Accounts, which are to be kept in a separate Ledger, expressly appropriated thereto, that the Abstract Statement may be compared with it
- 3. All Bonds Deeds, Mortagages, or other Papers and Documents having reference to pecunitry transactions, and being Bank stock or Securities, are to be made out it the names of the Directors, but mere receipts may be signed by the Secretary, for the Transacrers
- 4. The Accounts of the Institution are to be made up to the 31st of December, annually and the Account Current of Dopositors forwarded with all practicable expedition, after that date.
- 5 There shall be quarterly Meetings of the Directors, for the inspection of accounts and such other business, as may be brought before it em; special neetings when required for any orgent business may be summoned by the President, or any three Directors.
- 6. The significates of three Di ectors shall be considered adequate to sanction any measure and to authenticate an account.
- The Office of President to be annual; and three Directors to go out annually, by rotation. The President will be elected by the Directors themselves, but the three seats in the Direction annually vacated, will be filled up by the vates of Depositors, in the manner prescribed in Rule 15.

FOR THE GUIDANCE OF DEPOSITORS.

- 8. Remittances in Calcutta Sieca Rupees, may be made to the Bank for Deposit orther through the pay Masters, as authorized by Government, or through any other channel; but no Remittence will be received under Ten Calcutta Sieca Rupees; or, containing the fraction of a Rupee.
- 9 All sum received will be immediately carried to the Credit of the Denoaiton and held so far at his disposal, as that Bills drawn, not being in excess to
 the actual Credit, balance of the Account, will be accepted at any time; but for
 the sake of oreserving simplicity in the Accounts, and of allowing the aggregate
 block to be advantageously employed, such Bill will be revealed only at two
 fixed periods viz 5th Japuary and 5th July -Officers who obtain leave in Geneyal Orders to go to Soi on sick Certificate, will however be allowed to down any
 part of their Diposits by birds, at on any's right.

 10 It has been determined by the Directors, that the aggregate amount of do-
- 10 It has been determined by the Directors, that the aggregate amount of deposits chalibe employed as a joint Stock, to be vested in Government Securities, or otherwise, as fast as it be accommisted in sufficient "ones The profit a using from this employment of the Bink, after deducting the Office expences, being divided among the share holders according to their respective proportions, and carried to the tredit of their recognits.
- 11. The half yearly Drafts of any share holder, being under Sicoa Rupers (ine Thousand (1,000) will at the periodical payments, be discharged in Coth, but if their aggregate exceeds that amount it will be optional with the Directors to make Coth payments, or to met the demand by a portion transferable Stock; and in all such oase, as in cloung Accounts exceeding the above Sum, they reserve to themselves the power of making that transfer either at the rate which the said Stock was purchased or at the rate of the day, or at par, as may appear most equitable.
- The Drafts of Individuals will be discounted by the Bank on its own account whenever the amount of capital in hand admits of such accommodation.

- 12. The foregoing Rules regarding the periods and modes of payment of Demands on the Bank, are not to be considered applicable to such as are granted by one Depositor, in favour of another, or which the payment constitutes the opening of a new account: such transaction being a mere transfer in account, will be negotiable, at any period.
- 13. An account Current will be furnished to each Depositor annually, and be open at all times for his inspection; but no person will be admitted to see another's account, without written authority to that effect. All Deposits sering regularly entered in the Pay Odice Statement, or acknowledged by the fiscoretary, every one will passess the meads of always knowing the state of his own account. To letters which merels contain such enquiries, can therefore he attended to, but references on points requiring explanations, will be received and duly submitted to the Directors.

14. All Letters for the Bank are to be addressed to the Secretary in the prescribed form and Postage of all direct correspondence will be charged to the Individual.

is. It having been determined, that the Office of President shall be a no L and that three directors, not being such the Officio, so it go out annually; the Directors to fill examples being chosen by the decourt r at large, a list of Gentlemen, willing to and trake the only, will be published to the Army. I meths before the Annual Meeting in Journay; after which the 3 new Directors will be chosen by a Majority of voice; absent from the Presidency, voting either by letter to the Secretary or by Proxy.

GENERAL ORDERS ISSUED BY THE COMMANDER IN CHIEF.

HEAD QUARTERS, CALCUTTA, IETH, MARCH, 1821.

Seneral Orders by His Excellency the Most Noble the Governor General in Council.

FORT WILLIAM; 1014 MARCH, 1821.

With a view to guard against any misapprehension that might be entertained, regarding the peculiar object of the General Bengal Military Bank, established by General Orders of the 23d December last, the Most Noble the Governor General in Council is pleased to notify, that the Bank having been instituted for the purpose of affording Officers a ready mode of remitting and accumu ating portions of their Allowances, it is not intended that it should receive large sums of Money already possessed by individuals; such an extension of the Concerns of the Bank being inconsistent with the plan and spirit of the Institution.

His Lordship in Council is further pleased to announce, that the 5th Clauge

His Lordship in Council is further pleased to announce, that the 5th Clauge of the Regulations of the Mi itary Bank, is equally applicable to Native as to Kuropean Regiments; and that in any case where the Native Officers and Men of a Regiment, or Battalion, may form a Regimental Savings Book under the au horsty of their Commanding Officer, the same facil ties of remittance through the Paymaster of the Division are to be afforded to them, and their aggregate remittances carried to account in the same manuer as those of an European Regi-

Subadars and Jeunadars are also authorized to remit any sum of movey not less than feu Sicca Rupers, and without fractions to the Military Bank in Calcutta, in their own name, through the Officer Commanding their Company.

Monday, January 17, 1825.

At a meeting of the Directors held this day, it was agreed, that the Accounts of the Bank are to be made uphalf yearly, but that the Accounts Corrent are not to be forwarded untit after the 3'st December, in each year, except under particular cit cungetones.

BENGAL

Military Orphan Society.

FORM OF ADMISSION.

The following is the form of affidavit to be sworn to, in all cases of application or admission to the Upper Orphan School, and transmitted to the secretary, with opy of will and or accounts to show folly the condition of the father's estate:

14. B. maketh oath and saith, that he was well acquainted with C. D., late a major or saptain, &c. in the military service of the United Company of Merchants of Ingiand, trading to the East Indies, deceased, father of

, horn

infant, orphan or o'chaus, for whom application has been made for admission on the foundation of the Orphan Society, and with the circumstances and fortune of the said decessed; and this depotent forther saith, that to the best of his (this depotent's) knowledge, information, and belief, the said orphans are not by inheritance, bequest obtritable subscription, or otherwise, possessed of any sum or sums of money, or other property, to an amount exceeding the sum of 7,000 succe rupees each size and except what the said orphans may become entitled unto in consequence of their admission upon the said foundation.

"Sworn before me this us et (Signed) "AB."

(Signed) "E. F.

Magistrate."

RATES OF CONTRIBUTION TO THE FUND.

N B. General officers, colonels, and lieutenant-colonels do not pay any stated monthly subscription, at being left to their own discretional voluntary contribution.

REGULATIONS.

For the admission of Orphans sanctioned by the Army, and ordered to have effect from the 1st February 1819 at a Meeting held the 24th December 1818.

I That no child be admitted who shall be possessed by inheirtance, bequest or otherwise, of the sum of succa rupees 7,000 (soven thousand), or an annuity yielding sicca rupees 420 (four hundred and twenty).

yielding sicca rupees 420 (four hundred and twenty).

11. That no child possessed of any property less than the above sum shall be admitted unless the amount shall be lodged for its use and benefit in the society's

fund-

III. That no child of any subscribers, dying intestate, shall be admitted, if no inquiry there shall appear to have been (after payment of lawful debts, and adequate provision made for the mothers property remaining to the estate, equal to making a prevision, for and which might have been bequeathed to such a child.

IV. In any case when an officer may die, leaving a natural born child or children, and possessed of property not sufficient to proclude the children from the benefits of the institution, and ruch officer shall not by will make such reasonable provision for these children as his circumstances may enable him, such children shall not be entitled to the benefits of the institution.

V. That when, in the will of any ambsoriber, part only of his children are provided for, and others either excluded by pame or otherwise not noticed in its provision, such omission arising munifically out of the intention of the testator,

children on the institution.

VI that all cis's of eapricions or unequal provision, which by favouring the mother presently to the alleann or one child in prefessor to another, shell appear a le laten to the wall of any part of a subscriber's family unoccessarily on the fund, shall to the manner, as in the foregoing article, by considered to invalidate the claims of a l.

111. That any provision by will for the widow of a subscriber greater than 3-5t x (tor. e-fifts) of the property to be devised when there shall be only one child; § (one-fall) where there shall be two, and 1-34 (one thin) where there hall be any greater number of the dren than two the remainder being in all cases a newtone the property of the child, or (in equil portions) of the children, shall be considered an quart agreeably to the two foregoing Articles and invalidate the claims of the children accordingly. Provided always, that a toxiston for the widow to the an ount of 12,000 speca, run eest stock supress twelve thorsand) shall not be held to invalidate the claims of the child or children, although such sum may be more than the ceitifus, one-half, or one-third of the property nevised.

VIII. That in all cases of children boon not in wedlock, any provision for the mother exceeding sions supers 30 (secretapees thirty), it a notive, if Furopean, sicea rapees 50 (seca rapees fifty) per month, the principal of such sum in all cases to be seenred to the child or children, shall be considered in the same light

as the hove and invalidate all claims upon the institution.

1X. That subscriptions for the families of accessed subscribers are in all cases to be regarded as available sources of relief to the funds of the sources and in that we wave to be considered of, and judged by the foregoing rules, in the same manner as any other disposable property, with this only of property, in the subscriptions are for a joint benefit, and lodged in the hands of trustees, it shall not be indispensible that the orphans portions (estimated as above) behard as capital sums into the society's lands; but it shall be sufficient that the interest up in them be from time to time dule paid by the said trustees into the society's treasus, solong as the orphans continue on expense to the institution, to be appropriated to heir maintenance, whether in Europe or in India.

It was agreed to open a reference or the question to the army at large that when the proverty of a widow by request or stitlement of others than her Husband (as for instance by many inherited from her own tather Stall for from the subscription of her owner her Husband's friend, together with the sum left by her Husband (which by Role VII may amount to 12 000 Sa Rs.) shall not mall exceed Twenty four Thousand Sa. 's. (24,000) to deduction shall be made from the orphan showness to her children; (24,000 no deduction, for the reflect of the Fund, shall be made on account of any sum that may come to ber in excess to 24,000 Rs. on the print tyle laid down in Rules 182 and 153 of the orphan Regulation;—and that all excess to 17,000 Rs. which is a widow may be thus allowed to cossess shall, in all practicable cases, be set led after the death upon ter Husband's children

A. That should such child on be allowed to remain with parent or friend, the interest on their said portions will be calculated in part payment of the regulated mouthly allowance the society regularly paying or receiving the bulance, but chould they be planed at Kidderpore, or under the minagement in England, the amount of interest on their several shares (calculated as abaove) must be paid into should be society, on tailure of which payment during a period exceeding 12 months, the said ephane shall be liable to be struck off the books of the institution.

X1 That with a view to obtain the most correct information possible, as well on the following as all other points affecting the interests of these children who may be offered to their giver-anship, the general management will and do expect (besides the customery affidavit) the fullest information from executors and others, and an our esserved commonication of testamentary and all other documents of which the nature of the specific one-may admit, and do reserve to themselves the control right conveyed to them by their enginal constitution, of rejecting orphans tendered without such information and documents; or if, on reference to them there shall appears my evident of design unnecessarily and intentionally to burthen the fund, by throwing on it those who might and ought to have been otherwise provided for-

All The the marriage portion to female orphans wall in no cale exceed since tupers 1,000 and if the ward claiming her downy has evoperty to an amount exceeding since supers 3,000, the borrely will advance a sum that shall increase the quount to steek tupers 3000.

THE BENGAL

Mariners' & General Widows' Fund.*

DEED OF REGULATIONS,

Agreed upon at a Special Meeting held on the 2d July, 1823.

Articles of Agreement Indented, made, concluded, and fully agreed upon, toos Tw. Ifth day or May, in the year of our Lord One themsand Eight Hundred and Twenty, between the several persons, whose names, hands and scals are hereunto subscribed, and set, boing tembers of a Society or Institution, constituted and established, and which the said earlies to these presents do hereby constitute and elablish, at Calcutta in the Province of Bengal, to commence from the First day of July now next ensuing, for the purpose of raising a competent and safficient Fund, to be laid out and invested on a critice at interest as beceinanter mentioned; and by and out of the lutrest and Proceeds thereof to make such provision, by morthly payments, for the Willows and lawful Children of Subscribers to the said Fund of their Nominees, according to the respective class to which each anisocraber may respective vibelous, as hereina ter mintioned, that is to say:

Whereas it is emsineed that a Society of Institution, at Calcutta at Fort William in Beneal, for tassing a competent Fond in order to make a provision and secure the payment of sectain monthly abovenines to the Widows and Inwful of hid or Children of Subscribers thereto or their Nominees as nerematter mentioned, as well by the donations of charitable and well-disposed persons as by the contributions and aronal phyments hereinatter particularly mentioned, under proper restriction, provises, conditions and regulations well be of great advantage and utruty to the Widows and Children or persons residing in the East Indies and other parts and places who may not be offerwise provided for.

Therefore the said parties to these presents have constituted and established, and do hereby constitute and establish themselves into a Society or Institution, at Calcutta afordard, if r such purposes as aforesaid, and do hereby bind themselves respectively and their respective Executors and Administrators, to keep, preserve, abide and adhere to, and not to depart in any manner from the terms, conditions, restrictions, provisoes and regulations hereinafter mentioned, expressed and declared of and concerning the same.

Now it is hereby agreed by and between the said parties to these presents, in consequence of the trust and confidence which each of the minute and ropes thin the other and others of them, and in order to the rawing, establishment, in rease and preservation of the said Fund, for the purposes aforesaid, each of the said parties to these presents, dots here by so havely respectively, and for his respective Executors, Administrators and Assigns, coverant, promise and agree to, and with the other and others of them and his and their Executors, Administrators and Assigns, in manner following, that is to say:

ART. I.—That the said parties to these presents, shall be, remain and continue a Society or Institution for raising a Fund, to be called and distinguished by the name of

"THE BENGAL MARINERS' AND GENERAL WIDOWS' FUND," and that the interest, dividends and proceeds of the said Fund shall be applied in making such provision for the Widows and lawful Child and Children of the Subscribers hereto, or there Nominees as hereinatter mentioned, by certain monthly vayments or allowances of the Widows and Children of the Subscribers to the said Fund, or their Nominees hereinafter mentioned.

ART 2 -- That each and every person and presons, who shall make a donation in sid of the Fund of the said Institution, to the amount of Sicca Rupees Five Hundred or upwards, shall be respectively considered as Patrons and Friends of the said Institution, and be, and be deemed to be, honorary Members thereof, and entitled to a vote in the management of the concerns of the said Institution at General Meetings, to be held as is her-inafter mentioned.

ART 3.—That the said Society or Institution be divided into three class a and do consist of an unlimited number of Subscribers who may take shares either on their own lives, or on the life or lives of others, in any or either of the said classes, either for the benefit of their own Widow and Children, or for the benefit of the Widow, Child or Children, and of any other Person or Persons dependant, on the lapse of any given life or lives, and that the First of the said classes be called The Permanent Class, and do consist of such Preson or Persons as shall, on being admitted a Member or Members of the said Institution, pay a donation or entrance of Twenty Gold Mohurs, or Sicea Rupees Time Finndred and Twenty, and also

If under	the	8 9	e of	25 year	s, the	Sum of	9a. Rs.	1200
From 25	to	30	year	s				1320
30	to	35	,					1450
35	to	40	**	••••				1670
40	to	45	17					1920
45	to	50						
		55	95			,	• • • • • • • • • • • • • • • • • • • •	2650
55	to	60	"					3175

for each and every share and shares, which such Member or Members shall respectively hold in the said Permanent class, which said two several Sums of Money shall be in lieu of all annual or all other payments and contributions for, or on account, or in aid of the said Institution, and such Subscriber or Subscribers shall respectively be, and be deemed and considered to be permanent Members for life, and he exempted from all other payments on account of the said Institution in respect to such shares and the names of such Subscribers respectively shall be entered in the books of the said Institution as Members of the First or Permanent Class:

And that the Second of the said classes do consist of such Person or Persons as shall, on being respectively admitted Members of the said Institution, pay a donation or cutrance of Ten Gold Mohurs, or Sicca Rapers One Hundred and Sixty, and also

If ande	r	the	. 86	e of 2	to years, the Sum of Sa. Rs	120
From 2	5	to	30	years	**********	160
3	0	to	35	veate	, the sum of Sicca Rupees	176
3	5	to	40		*********	216
4	0	to	45	"	************	250
4	5	to	50	46	************	306
5	0	to	55	- 6	*********	360
6	É	to	60	66		444

for the first year's Subscription is advance, and a like Sum agreeably to the above scale, snutsily in advance, on or before the let day of July in each successive year, for each and every share to be held in the said class, during the life of the Person or Persons respectively on whose life the share and shares of such Member and Members in the said Institution may be respectively held.

And that the Third of the said classes do consist of such Person and Persons as shall in the manner pay, on being admitted Members of the said instruction a donation or entrance of five Gold Mohours, or Sicca Ru-

pees Fighty, and also

It an	der	the	ag	e of 25	years, the S	um of Sa. Rs.		60	0
From	25	to	30) ears,		••		75	0
	30	to	36	••	••••			87	8
	35	to	40	"				105	0
	40	10	45	66				125	0
	45	to	۵0	"	****		••••	150	0
	50	ŧo.	55	"		• •		180	0
	55	to	60	"			****	210	0

for the first year's subscription in advance, and a like Sum, agreeably to the above scale, annually in advance, on or before the lat day of July in each successive year, for each and every share to be held in the said last mentioned class, during the life and lives of the P raon or Persons respectively, on which the said share and shares may be respectively held.

That in all the classes, every new member shall pay, in addition to the above rates of subscription, for every Child born before or after becoming a Member (beyond the number of two Children) whether male or female, a Premium of Sicca Rupees Forty in the first and second classes, and of Sicca Rupees Twenty in the third class, and that no Child of any future Member shall be entitled to admission upon this Frud, who shall not have been duly registered, and the above Premium naid within three mouths after the Parents entering the Society, or the birth of such Child, if taking place subsequently, unless sufficient cause shall be assigned for delay.

ART. 4.—That each and every individual, desirons of being admitted a member of the said institution in any of the said classes, shall be permitted to hold one share on his and their own life and lives and as many shares on distinct and separate lives, to be approved of by the Directors of the said Society, as such individual shall respectively think fit, either for the benefit of his own Widow and Child or Children, or for the benefit of the Widow or Child or Children of the person and persons on whose life and lives such share and shares may be respectively held; and in either case the party subscribing, and not the person on whose life the said share, will be held, is, and shall have a voice in the management of its concerns: But it is hereby expressly stipulated and declared, that not more than one single share, in any or either of the said classes, shall be held on the life of any one individual.

ART. 5.—That individuals subscribing on three separate lives be entitled to two votes, at all general meetings of the members of the said institution, but that no greater number of shares shall entitle any individual tamore than two votes, in the management of the concerns of the said Institution.

ART. 6.—That is order to be admitted, on the books of the said Institution, as a member of the First or Permanent Class, a certificate of health signed by a medical gentleman, and an affidavit sworn to and signed by the individual, on whose life such share is intended to be held, shall accompany the application for admission, which shall be submitted to the Directors of the said In-titu ion, who shall in all instances be at liberty to reject any such application, without assigning any reason to the individual applying for admission.

ART. 7.—That a Certificate of Health signed by a Medical Gentleman, and an Affida it sworm to and signed by the individual on whose life and share is int indicate to the held in the second and third classes, shall accompany the application for admission, which shall be submitted to the Directors of the said Institution, who shall in all instances be at liberty to reject any such application, without assigning any reason to the individual applying to admission.

ART. 8. I hat any individual member or members entitled to any share or shares, in either the second or third class of the sair institution, and desirons of becoming a member of the First or Permanent Cliss, shall on payment, of a sum sufficient to make up, with what such member or members had previously paid the said donation of 20 Gold Mohues, and such further sum according to his Age as per Anicle Third, so stipulated to be made Members of the Permanent Class, for each and every share to he held therein, as herein-belore mentioned, with interest at the rate of ten per cent, from the date of the admission of such member or members in the raid first or second clience respectively, and upon producing a medical certificate of he vith and attestation, to the satisfaction of a mojority of the said Directors, be entitled to transfer the share and shares, for which such payment and payments shall be made, as last afore-aid, into the first or permanent cass, and the Widow and Children of the person or persons intended to be benefited by the said share and shares, shall thereupon immediately. on the lapse and lapses of the life and lives, on which the said share and shares shall be respectively held, be entitled to the payments and allowances herein stipulated to be made to the Widow and Children of the members of the first or permanent class.

ART. 9 -- That the Father of an illegithmate Child or Children, born before the formation of this Institution, may be admitted to hold one chare in any of the said classes of the said Institution, on making such annual doubtion and payments as are hereinbetore mentioned, according to the class in which such share may be held, and that on the larse of the life or lives of the party or parties so subscribing, his or their child or children, not exceeding three in number, whose names and description shall be accorately entered in the broks of the said Intitution, shall be entitled to have and receive such months, advonces as are hereinatter provided for awful Children, in cases of the lapse of a life on which a share may be held, where there are only a Child or Children and no Widow to be provided for.

ART. 10.—That it is hereby provided and declared, that in case of the lapse of any life or lives on which any share or shares shall or may be held in the said second or third classes, or either of them, within the space of one year from the time of such state or shares having been respectively granted, no benefit shall or may be derived by the Widow. Chi d and Chi-dren, respectively intended to be benefited thereby. But that in the event of the lapse or lapses of the life or lives on which such share and shares shall be respectively held, within the period aloresaid, the party subscribing or his representatives shall be entitled to receive bick, from the Secretary and Treasures or the said Institution, the full amount of all payments, made on account of such shares respectively, with interest at six fewer in tells however expressly provided, that nothing in this ar icla con ance shall extend, or be deemed or construed to extend, to members of the First or Permanent Class.

ART II.—That no sufficient on any sife estall be considered as satisfing the party or parties conseined, as decree any benefit from the Funds of this Institution, until the life subscribed on (it of the Permanent Class) shall have been approved of by the Directors, the amount of the first subscription and donation; or premium of admission paid, and a certificate of admission paid, and a certificate of admission paid, and a certificate of admission granted under the signature of the secretary and three of the Directors; and until the party shall have survived for the period of one whole year from the date of his almission if a share holder in either of the second or third classes of his lastitution; the party holding the share or shares in the second or third classes, or his representatives, being in the last instance entitled only to a refinit of the monies paid and advanced by him, with interest as hereinhefore mentioned.

ART. 12.—That all annual subscriptions (except the first, which is to be paid on advision) shall be paid to advance on or before the first day of July in each and every year; and that if the same shall not be paid, with interest at the rate of ten per cent, within two months of the date on which such payments shall respectively become due; if the paid on which such may must shall respectively become due; if the paid of parties entitled to the said share or shares, shall eside ou shore, or within six mouths of pack day of payment, with such inverest as acrossisal; if the party subscribing shall be absent at sea, or of any considerable distance from Calcusta; then, and in either of the said cases, such subscriber or subscribers, and the persons intended to be benefited by such subscription, shall furfeit all claims whatever on the Funds of the gaid Society, and be no longer considered as subscriber or subscribers to, or member or members of, the said Institution.

ART. 13.—That until the Fund, intended to be raised by the means and for the purpose aforesaid, shall amount to the sum of Sicos Rupers One Hundred Thousand, no sum or sums of money shall be poid or payable to the Widows or Children of the subscribers to the said Fund, for and in respect of the pensions or allowances horeinafter mentioned and sipurated to be paid, save to the Widows and Children or persons horizing share in the first or permanent class, who will be enviled to the benefit of the said Fund immediately on the lapse of the life or lives on which the respective share or shares may be keld, in the said first or permanent class.

ART. 14. -That when and so soon as the Funds of the fire: Institu tion shall amount to the Sum of Sicca Rusees One Hundred Thous and. placed out and my-sted in good and sufficient securities at inverest, the Widow and lawful Children of Person or Persons entitled to benefit by the lapse of a life or lives on which any share or shares shall or may be held in the said Institution, shall, on making application to the Secretary in writing, accompanied by such proof of the casualty as may be satisfac o v. to a mannity of the Directors, be enutled to receive the following month y payments, to commence and be payable at the expiration of one month from the occurrence of such casualty, viz. A monthly a lowance of Sieca Rupees Eighty to each and every Widow, intended to be benefited by the said Fund, in the First and Second Classes of the said Institution, during her widowhood, and a like monthly and of Sieca Rupers Sixtern to each andevery lawful Child and Children, of the party or parties on whose life or lives such share or shares shall be respectively held, and to the widow of a subscriber in the Third Class of the said Society the most ty sum of Sicca impees Forty payable in like manner, and to each and every lawful Child and Children of auch andscriber, or of the party in whose life such share may be held, the monthly som of Sieca Rupers Eight; such payments to continue to be made to the widow, respectively during their widowhood, and to the Children being Sons until they shall have respectively actained the age of sixteen years, or being Daughters until their marriage, it leading a reputable and motal life, and in the event of the lance of the lite, on which the said share may be held, leaving one or more Children only, and no Widow, the Directors of this Institution, for the the time being, shall, for the purpose of properly administering the said Fund, for the henefit of such Children respectively, be deemed and considered to be the Guardian and Guardians of such children respectively, and the monthly sum of Sicca Rupees Twenty Five in the first and second classes; and Sicca Rupees Twelve and Eight Annas in the third class, shall be paid and applied from the Funds of the said Society for the maintenance of each and every such Child and Children, in the manner most beneficial for them, much they have respectively attained their age of sixteen years, or here Daughters shall have been married, as betein before mentioned.

ARL. 15. - That in the event of the interest of the Funds of the said Institution being insufficient from the number of casualities or otherwise. to afford a provision, for the person respectively entitled to the benefit of the said Fund, to the full extent of the monthly payments and allowances berein before mentioned, a rateable deduction shall be made from the allowances hereinbefore stipulated to be paid in each of the said classes with reference to the amount of such interest, it being the clear intention and meaning of the said Institution, that the princinat of the said fund shall not on any consideration be infringed or broken in upon, but that when, and so soon as the interest and proceeds of the and fund shall be sofficient to satisfy the claimants thereon, the same shall be so applied, and that in any event the interest and proceeds of the said Fund shall be applied as far as it will go in making such payments rateably and proportionably to the Widows and Children entitled thereto according so the class to which they may respectively belong provided also. -That in case the interest, dividends or proceeds of the said Fund shall at any time hereafter admit of an increase of the allowances hereinbefore provided for the persons respectively entitled to the benefit of the said Fund, that then the same allowances shall be encreased rateably and proportionably in all the said classes in such manner and to such extent as a Visjority of the Directors of this Institution for the time being shall deem expedient.

ART. 16.—Provided always.—And it is hereby expressly agreed and declared by and between all the parties hereto,—That nothing bettein contained as in any of the rules of the said Institution, shall be deemed, taken or considered of in any wise construed so as to entitle to the benefit of the Funds of this Institution, any Widow who may have been legal-ly divoiced or separated from her husband for adultery or who at the period of her husband's demise may have quitted his protection and be living in a state of nototious adultery though not divoiced or separated from him by law, or who may hereaft the provide to the satisfaction of the general Meeting of the Society to cad an immoral of unclasse life.

And, that should beceatter any Widower on this Fund, again marry, his Widow will not be entitled to any benefit from this Fund, wi hout he again pays his Entrance and fresh subscription according to his then ags.

ART 17.-Tuat the pensions or allowances to Wid ws entitled to

the benefit of the said Fund soul coase on their marriage.

ART 18.—That Messieurs Palmer, Wison and Company be appointed Agents for the Fond in London, and to at the Secretary of this Institution do cemit to such Agents from time to time, such sums of momey as may be requisite, with instructions for the dishursement of the same, and that he do also transmit to them copies of all General Rules and Regulations which may be passed relative to the fund, for their information, and that of all woo may apply for the same.

ART. 19.—That the benefit of this Institution be extended to Madias, Bombay. Penang and Sincapore, and that Messieurs Parry and Dare be appointed the Agents of this Society at the Presidency of Madias; Messieurs Forbes and Company, at Bombay; Messieurs Carnegie and Company, at Penang and Sincapore, aforesaid; or at such other stations and places as may by the said Directors be deemed expedient.

ART 20 — That the Secretary of this Institution he directed to correspond with the said agents so appointed as aforesaid, and that he do transmit to them copies of the Rules and Regulations of this Institution with such instructions as to the granting certificates of admission to the parties desirous of becoming subscribers to this Institution, as may be deem-

ed requisite.

ART. 21 .- That in the event of any Widow or Children entitled to the benefit of the Fund of the Institution being desirous of returning to Europe, the Directors of this institution for the time being are herepy authorized and empowered to make advances to the Widow or Children so entitled to the benefit of the said Institution to enable them so to do to an amount not exceeding the sum of Sicca Rupees One Thousand for each. and every Widow, and the sum of Sicca Rupees Two Hundred for each and every Child and Children so entitled as aforesaid by way of loan, and to be deducted from their said pensions and allowances in such manner and by such proportions as the said Directors may deem expedient,-And such Widow and Children respectively or the Guardians of such Children duly constituted shall be entitled to receive their pensions and allowances to which they may be entitled from the Agents of the said Society in London, or elsewhere, from and after the 1st day of January 1821, at the carrent exchange of the day upon which such pensions small become due, upon their producing a certificate signed by the Secretary of this society, specifying the period to which their pensions have been respectively hald in Bengal, or other places in India, and the amount which mey will be entitled to receive in England to be presented to the said Agents in London. on making applications for such pensions, and upon giving satisfactory vidence of identity, -But that such pensions and allowances matead of being payable as in Calcutta monthly, shall be payable in London half yearly, and not oftener, and that the remuneration to be allowed to such agent or agents, shall be paid by the person or persons receiving the pensions or allowance, and not by this Institution.

ART. 22.-That in case any Widow entitled to the benefit of the Funds of this Institution shall reside in a part of England twenty mies distant from London, or in Wales, Scotland or Iteland, her pension shall be paid in London to an attorney duly authorized by her on the production of a certificate signed by two persons in the Character of Parochial Clergymen or of Magistrates where she resides to the following purport.

Certificate—"This is to Certify, that Mrs. A. B. Willow of C. D. in the East Indies, is living in the Parish of in the county of

"in England, Scotland, and Ireland, and to the best of our knowledge
and belief is in a state of Widowhood, and that she hath Children
by her deceased husband now living with her
two wit; of the age of and

ART. 23.—That all the subscribers, to this Institution as well as those who may in future become so, shall be at liberty at any time to withdraw their names, relinquishing at the same time all claim to the benefit of this Institution, and forfeiting to the Fund all sums, that may have been pre-

viously contributed by them as well as what arrears are due up to the period of their withdrawing,

Agent, he and is hereby appointed Secretary of the general and entire business and conce in of the said Institution, and that he he allowed to office tent, the monthly sum of sicca rape is one hundred, and such other evisions may be actually incurred for sircars, peons, and the necessars es abhument of the said Institution, law charges, stationery, and other necessars and unavoid the expenses.

A. T. 25 -That all the business of this Institution shall be managed and on field on by the Secretary thereof under and subject to the control of the Directors for the time being, and that proper and necessary books or account shall be kept by the said Secretary at an office within the limits of the Town of Calcutta, in which office all the business and tra sactions of or relative to the said Institution shall be truly and fairly entered in the said book, and that all books, accounts and papers, and every thing else whatsoever (save and except the money and securities fir money) belonging or relating to or which shall belong or relate to the said Les itution or the business thereof, or the carrying on such business shall by kep in the office, in Ca cutta afore aid, where the said business shall from time to time be so carried on, which books, accounts and papers, the said subscribe s and their respective executors and administrators shall freely, and at all convenient times have tiberty to resort to, inspect and peruse when and as often as occasion may require, of they or any of them may think fit, or be destrous se to do, during office hours,

ART. 26.—That the Secretary of the said Company shall be answerable and accountable for the amount of all mones to be received by non-and for the said east ody of all securities to be deposited with him as Secre-

tary of the and Institution.

Ann. 27 —That the Secretary shall from time to time report to the Directive of the said Institution whenever the monies received from subsequents to the said Institution amount to Sicca Rupees. Five Thousand and appeareds, and that when and so often as it shall amount to the said so not seen Rupees. Five Thousand and upwards the sam of Sicca Rupees. Five Thousand and upwards the sam of Sicca Rupees. I are Thousand shaft be laid out in the purchose of Company's Paper, or in such other Public Securities of the Government of Bengal or in shares of the Stock of the Bank of Bengal, or in such other good and sufficient squarefiles as shall be greened by the said Directors most for the advantage of the said Institution.

Art. 28. - That all Company's Paper of the public Securities purcussed on account of the said Society, stall be purchased in the names of the Directors, who shall authorize and empower the said Secretary

from the to time to paceive interest thereof.

AHT. 29 -To tany action or suit hereafter to be commenced, or prosecuted, or definded for and on account of the said Institution shall be commenced, and prosecuted and desended by the Sec etary to the time being or the said. I issuintion, with the approbation of the Directors for the time being at the expector of the said Society or Institution.

ART 30 - Tour John Gilmore, James Danhar, John Phipps, John Adolphus Williams and Henry Mathew, being five of the members of the said lastication, are hereby elected and appointed Directors of the affair of the said Commany from the first day of July One Thousand Eight Hundred and Twenty, until the first day of July One Thousand Eight Hundred and Twenty One, and that on the first day of July in each succeeding year, unless such day shall happen to be a Sunday, in which case the election herematter mentioned shall take place on the Monday following,

during the existence of the said Institution, two of the said Directors (with the exception of the said Henry Mathew, which also Secretary to the said Institution, and therefore deemed a proper person to commune a permanent member of the said direction) shall go out by rotation, and a new election of two other Directors shall take place, and that such election whall be made by the whole or a majority of the votes, to be taken and rickoned as hericipaffer mentioned, or the said subscribers, who shall be present at a Ceneral Meeting thereof to be held for the purpose of such election, and that such Directors so to be chosen shall cintime in office from such first day of July, until the ensuing acqual election or such Directors.

31 .- That a meeting of the said subscribers or a majority of Aut. them shall be held yearly during the continuance of the said Institution, on some convenient day between the 1st and 15th days of the mourt or July in each year, and the said subscribers present at such or any other meeting or the mojor part of them, shall and may audit and settle the accounts of the said I stitution, and shall and may frame such regulations for the said Institution and the said business, as shall seem to them proper (provided they do not minute against or tend to annul any of the articles herein hefore and heremafter agreed upon) which regulation shall be carefully intered in a proper book to be kept by the said Secretary, and signed by the subscribers then present atsuch meeting or meetings, or the majorry of them, which having so entered and organi shad be binding on all the said subscribers, their executors, administrators and assigns, - Bur it any error in such accounts be discovered after such seitlement of accounts, such sumwh ther to the credit or delit of the Stock or Funds of the said I entration shall be carried in the accounts of the said Institution, for the next succeeding year, and that all errors which may be decovered in the said aca couply a fer the settlement thereof, shall as sin as discovered be communicated by the Secretary to the Directors for the time heavy.

ARL. 32.—First all members holding three or more shares shall have two votes, and all members holding a less number of shares than three shall have but one vote on any question which shall come before any ties ne all Meeting of the Proportous or on any of er occasion, and that all questions which shall come before such or any other meeting shall be decided by the originity of votes so taken and reckoned of the members then present at such meeting, but that no member shall at any meeting be intitled or above to vote in any matter or thing in which such member shall be in any manner individually interested, otherwise than as a General Subscriper to the Fand of the said Institution.

ART 33.—That whenever during the continuance of the said Institution the said Secretary shall be required in writing so to do by seven at least of the members or subscribers for the time then being, he shall give due pub is notice of a General Meeting of the members or subscribers, and that no matter or thing herein contained shall be annualled or attered in any manner whatsoever except with the concurrence of at least two thirds of the votes to be so taken as aforesaid of the members or subscribers, who shall be personally present at such General Meeting.

Lastiv. — That in case any difference or dispute shall happen or arise between the said several parties to these presents, any or either of them touching any or either of the covenants, clauses and agreements between before mentioned, expressed and contained, the same shall and may be heard and determined by the Supreme Court of Judicature at Firt William in Bengal. In Witness whereas the said parties to these presents have hereanto respectively set their hands and affixed mere seals the day and year faist herein before written.

Bengal Provident Society.

RULES AND REGULATIONS.

In pursuance of Public Notice given in the Journals of Calcutta, that a Meeting of the Subscribers (and others intending to subscribe) to the new-ly proposed Institution, to be styled the 'Bengal Provident Society,' would take place in the Town Hall or Calcutta, on this day, the 11th or Sectember 1815, in order to take into consideration the several Propositions for Estab ishing, Regulating, and Managing the said Society, the said Meeting was convened accordingly, when;

Mr. Palmer being requested by the unanimous voice of the Merch of take the chair, the following Propositions were made, discussed, and finally agreed to.

Art. 1. That it is desirable for the Population of India, and particularly the tising generation, that a Perpetual Society should be tormed and established by an aulimi ed number of Subscribers, the chief object of which will be to secure to Children surviving a fixed period, a sum of money, according to their respective interests in the said Society.

Art 2. That in order to effect so desirable a purpose, the Society shall be divided into periodical Classes, each to terminate courtien years after i's commencement, (except the First Class), that is to say, the First Class commence on the 1st of October 1815, and subscriptions will be received for that Class only, on if the 31st of December 1816, when the Lives of December 1829, at midnight (the meridian of Calcutta) will be entitled to a Dividend of the Capital subscribed in the First Class, and the Interest accumulated thereon, as hereafter to be mentioned.

Art. 3. That the Second Class will commence on the 1st of January 1817, for which Subscriptions shall be received until the 31st of December of the same Year, when the Leves entered upon the Books of the said Class, who shall survive the 31st of December 1830 at midnight, as aforesaid, will be entitled to a Dividend on the Capital subscribed during the said Year of 1817, with the Interest accumulated thereon.

Art. 4. That the succeeding Classes shall commence on the 1st of Jamuary in every Year, and close on the 31st of the December following, when the Lives entered, and subscriptions received between those periods, will constitute a distinct Class, and distinct Canifal, the Dividend one ach to fall due 14 years after they have respectively commenced

Art. 5. That the Capital of each Class shall be raised by Shares nominally valued at Sa, Rs. 200, an averaged addition being made, agreeable to the following rates, which are in exact proportion to the probabilities attending Lafe in every Age, viz.

Sa. Rs.

A Child from 118 Birt	h to 6 Months old, 200
6 Months, and not	exceeding 1 year 220
l Year,	3 230
	15 240
15	27 253
27	32 240
32	38 230
38	46 210
	200

^{*} For List of Directors vide Directory Part IX.

- Art. 6. That Individuals may take Shares either on their own Lives, or the Lives of others, and in either case the Patries subscribing to be considered as Members of the Society, and have a voice in the management of its concerns.
- A 1 7 That, in order to be admitted on the Book of the Society, no attestation of the parties subscribing is or shad be required, or any Certificate of Health from a Medical Gentleman.
- Art. 8. That the Premiums for Shales, shall be made in one collection, and no Sobjec in tions shall be to feited on any account, except, that of the Loie boing extinct, on which such shares have been taken, and for the convenience of Solise i ers the Government Notes and Securities, will be taken in payment at the value of the day
- Art. 9. That the Faucs shall be invested in the Notes of Government, or so had the undentable Securities, as the Directors thereafter to be chosen) shall does most eligible; the said Securities to be in lorsed to three or more of the Directors on behalf of the Society.
- At 10. That Entries into a Class after the date of its commencement will be charged inferest, at the rate of 12 per Cent, per Annum, on the amount of Premiums from that mare to the day of entry.
- Air, 11 That five Persons resulting in Calcutia shall be nominated Direction of the First Fourteen Crosses, who shall continue until a Dividend is declared on the surviving Members of the First Class, after which period they will review, and there seems he filled by an equal number chosen from among the Members of the Se and Class, and on the same principle every succeeding years Direction shall be chosen.
- At 12. I sat the bissidess of the Directors shall be to superintend and control the management of the Pauds, to examine the Accounts from time to true, and attend to the general concerns of the Society; the opinion of a majority thereof shall be conclusive in all cases relating thereto, provided they do not interfere with these Regulations, but that no Director is to have a voice in any Proposition in which he may be individually interested.
- Ar :3. That on all appointed Meetings, three of the Directors shall form a quotum, and in the event of neath or removal of any Director or Directors, another or others shall be chosen by the resident Memoers of the Society.
- Att. 14. That a Person shall be appointed Secretary to the Society, who shall undertake the active management of its Concerns, for which he shall be aboved a Commission of Two and a Half per Cent. on the amount of Premiums received, and one ver Cent. on the amount, to be divided after the termination of each Class, but in the event of death or removal of the Secretary, the latter Commission of One per Cent, only, shall devolve to the Secretacy, who may be officialing when such Dividends fall due and are paid.
- Att. 15. That the Firm of a respectable House of Agency shall be appointed to act a: Treasurers, who will receive the Certificates from the Secretary properly filled up, and collect the sums mentione tupou each, for which the said Treasurers shall be allowed a Commission of One per Cent, on the amount so collected.
- Att. 16. That a Meeting of the Directors shall take place, during the months of January and July in every year, in order to said the Accounts of the Society, and pass them when approved; and should any extra Meeting be deemed necessary during the intervals of the said months of January and July, on the requisition of one or more of the Directors, the Secretary will give proper notice that the same may be convened, and that, on a convenient day in the month of January 1817, after the Directors

have examined and finally passed the Accounts of the First Class, a Genehal Meeting of the Sunscribers shall take place, to which the Directors will in ke a report thereon, at the same time, any point connected with the intrie for the Society, will be discussed if deemed to be requisite, and deciden by the voice of the majority of the Members; further, that a General Meeting shall be called on a convenient day, in the mouth of January of every succeeding year for the same purposes,

1.1. 17. Teat a Journal shall be kept by the Secretary, which is to

contain the proceedings on every meeting.

That the Interest Account shall be balanced on every 30th day of June and 31st day of December, and the Account carried to the Credit of the existing Class or Classes in exact proportion to their respective Cantais.

Act. 19.

That applications for Admission into the Society, are to state the Names of the Party to be entered, the Sex, Age, Name Country, and autual Place of Residence, which Application will be addressed to the Secret 13, who will under the authority of the Directors, issue a Certificate on the Lefe of each Individual named, bearing date the day on which it is received.

Air, 20. That one year previous to a Dividend bring made on the First Class, the Society small commence to give ambic notice in the India an' London Gazettes to the spraying Members of that Class, to present themselves after the 31st day of December 1829 following at the Office of the Society, (or to the Agents in distant parts, been appointed,) producing at the same time to. Certificate or the Office, and legal stoofs of identity.

Art. 21. That in due time, previous to a Dividend falling ravable on the First Class the Secrety shall appoint one Agent in each of the Presis denotes of Iudia, and one in London, who shall be furnished with Transcripts from the Office Entry Books of every Class as they become due, in order to enable them to que to n the parties presenting themselves, and they the said Agents shall be amborized to call for such further proofs of identity as they shall judge expedient.

sign and give the Directors of the said Society, a full discharge, and generat release, from any future Claims on account of the said Class then termi-

nated.

Art. 22 That the Agent in London on being satisfied with the identity of the porties, shall cause two National Corns of the Office Ceruficate to be taken, one of which Co ies shall remain with the Chimant, and the Original and Disolicate be transmitted by the most eligible o sportunities to the Secretary to the Society, the charges of the said Agent to be borne by the respective Claimants.

Art. 23. That Members residing in England, or any parts to the Westward of the Cann of Good Hoor, shall be allowed two years grace beyoud the period of each Class falling due, in order to present their Claims; and such Members as may reside in an part to the Eastward of the Cane, will be allowed one year grace beyond the period of each Class faling due, for the same purpose.

Art. 24. That as soon after the 31st day of December 1829, as may be practicable, a Dividend of the Total Capital of the First Class shall be ascertained on the number of States then claimed by surviving Members, when a sum of 75 per Cent, will be paid upon each share, reserving 25 per Cent. on Interest, to answer such Claims as may be forthcoming during the following two Years.

Att. 27. That the Institution shall be distinguished by the name of the ' Bengai Provident Society."

- Art. 26. That in order to defray the expenses of Printing, Stationary, Office Hire, Assistants, and other continuencies, Law expenses excepted, the Secretary shall be allowed to charge a Fee of four Rupees on every certificate.
- Art 27. That on a final Dividend being made to each Class, the Parties receiving, on their agents duly authorized to receive the same, shall
- Art. 23. That the following five Gentlemen, residents of Calcutta, be appointed Directors and serve agreeable to the tenor of the 11th Article of these Regulations, viz.

John Palmer, R. Robertson, David Clack, and H. Mathew, Esqrs.

Art. 29. That Mr. J. B. Jones, shall be appointed Secretary to the Society, on the terms and conditions stipulated in the 14th Article of these Regul trons

Art. 30 That Messrs. Palmer and Co. shall be appointed Treasurers to this Society, on the terms and conditions stipulated in the 15th Article of these Regulations

\11. 31. The Regulations now adopted, shall continue immuta-

ble during the existence of this Society.

Art 32. That these Regulations shall be published twice in the Government streets, and in other Weekly Papers, for general information.

Art, 33. That the following shall be the form of the Certificate.

BENGAL PROVIDENT SOCIETY.

No. ---

FOURTEENTH CLASS.

COMMERCING THE 1st of JANUARY 1829. I'nding.... THE 31st of December 1929. Dividend but the 1st of January 1843.

the sum of Sicca	Kupers —, taken in the —	being t	this Society, by	- Subscription
	Treasurde,		-	Directors,
Rezistered No	, ,		,	
		Becretary	•	

SIXTH

Calcutta Laudable Society.*

The object of the institution of the Landable Society is to provide a Fund for the Insurance of Lives, whereby Individuals may secure a Prosision for their Families after their death, or Creditors may greated thems.

selves against loss in the event of the decease of their Debtors

The Landabie Society differs from an Office for the In-grance of Lives, (as such Offices have been generally constituted in European Countries;) in that the whole Fund of the Society accumulate for the benefit of the Insured, and of them alone; that no Insured scape a profit from the Institution, and that even the charges of management are regulated on so concernical a scale, as scaccely to form a sensible butthen on the Establishment.

It differs both from a Life Insurance Office and nominost or those public associations into which certain orders of the community are frequently induced to enter for the purpose of providing a Fund for the maintenance of their Funders after their dea h; in that it does not orders to ensure any specific sum of Money or Anomity to the representatives of the deceased, but merely their proportion of such some as its accompliated find shall eventually yield. This uncertainty, however is entirely in favour of the Insured, for on the one hand, by the ultimate division of the foods, be derives the numer to estable hen-fit which any Life Insurance could afford him without a positive loss to its if, while on the other hand he is perfectly secured against that disappointment to which the contributors to public Charitable Funds are not unrequently hable, from the total failure of a scheme founded on fasse or over-sanguine calculations. The Members of the Landable Society have a certainty of benefitting to the utmost extent proportioned to their respective contributions, and or their more nor less.

The Subscriptions to the Landable Society are portioned into certain Shares, and though the rules of the Institution do not warrant the precise sum which each Share is to yield in case of a large of a Lite subscribed on, an approximation to that sum may be obtained from the result of former Societies. In the Fourth Landable Society each Share on a lapsed life yielded Sa. Rs. 5516, exclusive of the regulated advance of 4,000. The protect state of the Funds of the Fifth Landable Society, now about to close, justify the expectation that the holders of Shares on laused lives will receive about Sa. Rs. 3,200 in addition to the prescribed advance already drawn. The difference in the productiveness of Shares in the two Societies respectively, is to be ascribed to an ungrual mortality amongst the Insured. A Share in the Six-h Landable Society may however be

taken as covering the rik of Sa. Ra. 9.000.

The Sixth Landable Society will a manuace on the 1st January, 1827, and close on the 31st December 1831, at midnight, and its roles will be found to ag ee essentially with these of the Fifth, with the exception of an Annual, instead of Quinquennial rise in the rates of Subscription.

^{*} For List of Directors vide Directory Part IX.

REGULATIONS OF THE SIXTH CALCUITA LAUDABLE SOCIETY.

Agricus 1. The object of this association is to provide a find for the Instance of Lives. This fund is to be notified into Shares, and an individual may subscribe for a certain number of Shares, either in his or her own life, or on the lite of any other individual. In the former case, the general estate of the deceased of such person of persons as he or she may by will or assignment have appointed, shall benefit in the event of a large, in the latter, the person who may have subscribed on the life of the deceased, shall benefit to the extent of the shares subscribed for; unless, in either case, auch shares be executally declared at the time of subscription to be on the benefit of any other person or persons, or be subsequently made over coording to the form hereafter prescribed, for the benefit of any other person on persons, in which case such person or persons, shall be entitled to benefit in the event of a lacse, and no other.

2. In the case of a person subscribing on the life of another, the party subscribing, and not the party on whose the the subscription is made, shall be considered a Member of the Society, and have a voice in the management of its concerts. Co-partners or oth a bodies of individuals may held one or more shares jointly on any given life, either for their own benefit or for that of others; but in such case, the parties uniting in the subscription, shall not be entitled each to a separate voice in the concerns of the Society, but most vote collectively, or by the deputation of one of their number, on all matters therefore I lating.

3. The great principle of this Society is the equal division of its accumulated tunds among the parties entitled to benefit by the la se of lives subscribed on, according to the number of shares which these parties may respectively hold.

4. The Sixth Landable Society shall commence on the 1st January, 1827, and shall close on the 31st Decembe, 1831, at midnight.

5 Not more than ten shares can be subscribed for on any one life, whether those shares be held by one or more individuals

6. Persons shall be at liberty to subscribe for Half or Quarter Shires, either on their own lives, or on the lives of others, and in case of face, the estate of the decised, or the parties for whose advantages the subscription is declared to be, or who may have become entitled to subscribe advantages by Will or Assignment, shall benefit by the fund in a like tractional proportion

7. The following are the rates of subscription to be paid half yearly on each hate, Hall Share, and Quarter Shate, according to the ages of the parties whose fives are subscribed on, at the time of admission into the Society, viz.

From the Age of	For a Whoje Shave.	For a Halj Share.	For a Quar- ter Share.	Age.	For a Whole Share.	For a Half Skare.	For a Quarter hare.
3 to 20 21 22 23 24 25	106 107 109	53 53 54	27 28	26 27 28 29 30	113	57 58 59	29 29 30

31 S. R. 122 S. R. 61 R. 31 5. S. R. 228 S. R. 114 S. R. 32 5° 235 118 32 5° 235 118 118 118	ter Share	Fer a Quan	Snare.	For a Han	Shune.	For a Whate	Agc.	ter Share.	For a Quar		For a Half	Shure.	For a Whole	From the Age of
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All persons entering the Society, between the 1st January and the 30th June, in the year 1827, shol pay on admission their full Sob c into advance for that year, or for the remaining part thereof, computing the same from the date or their becoming Members, until the 1st of January and 1828, and paying for any number of days less than a month, one whom month's subscription. The subsequent half yearly subscription shall be payable on the 1st of January and 1st July in each year, commencing with the 1st of January 1828.

9. All persons who may be admitted into the Society, subsequent to the 30th of Jane 1827, shall, in the first place, pay their proportion of the current half yearly Subscription, to be edicated agreeably to the above Rule, from the first day of the month of their admission, until the next following varied of payment; and in the second place, that pay a Premium of Admission, to be regulated agreeably to the following Scale, vig.

For admission during the second A l'reminm equal to 25 per Cent, halt of the 1st Year of the Society. Son one ha t Year's Subscription.

During the 2d Year..... 50 per Cent, on do.
3d Year..... 72 per Cent, on do.
4th Year..... 84 per Cent, on do.
5th Year..... 80 per Cent on do.

16: In pursuance of the terms of the 10th Article of the Regulations of the Fifth Laudable Society, persons having held Shares on a expired Lives in that Society, shall be entitled, without any renewed warranty of health, to receive a Certificate of Admission for a like number of Shares in the Sixth Laudable Society, on payment of the full Subscription Money for twelve menths, at the rates corresponding with their respective Ages at the

period of transfer: For the accommodation of individuals, it shall be in the discretion of the Directors, at any time on or before the 1st of January 1 27. to secure in payment of such Subscription M ney, the Promissors No - 1 the Parties, payable on or before the ler of February tollowing, together with interest thereon from the first January aforesaid, at the cate of Eight ner Cont, per Annum; but until either the Subscription Money stall be paid in Cash, or a Promissory Note for the same shall be granted, to new Certificate of Admission shall in any case he assed, nor shall the party he entitled to any benefit from the Funds of the Society, in case of the tyrermediate lause of the Life is tended to be insured. In the event, inmenser, of the payment of the Sie scription Mon v being delayed beyond the term of ove monin from the commencement of the Society, or of any Promissory Note for such Sub-cription Money not oring paid when due, the parts subscribing shall be liable to pay to the Society a benaity of two per Cent. on the principal amount of his Subscription Money, and should be fail to make good such Sub-cription Money, together with the penalty aforesaid, within the second month from the commencement of the Society, he shall cuttiely fortest all claims of Admission into the Society, or to senefic by its Fands, except on a new application to be submitted to the Directors, a companied by the prescribed testimonial of Health and Age. It any Promissors Note received in payment of Subscription Money, shall remain annual after the expitation of the second month, from the commencement of the Society. the amount of such Note shall be forfeited to the Society, and the Supscription cancelled.

the Sixth Landable Society, whose business it shall be to superintend and control the management of the Funds, to examine the Accounts, to decide on all applications for Admission, and generally to transact the current business of the Society. The concurrent opinion of three of the five Directors shall be decisive, on all matters relating to the concerns of the Society, not at variance with these fundamental Regulations, which can be altered only by a Majority of the Members residing in Bengal. No question, however, shall be proposed to the Members at large without the concurrence of the whole of the Directors. In case of the death or removal from Calcutta of any of the Directors, another or others shall be chosen by a Majority of the Members residing in Calcutta, or by a Majority of such Members residing in Calcutta, as may attend at a General Meeting to be convened for that nurpose.

12 A Meeting of the Directors of the Society shall be convened annually, between the 1st of January and 30th of April in each year, when a Statement of the Accounts of the Society, shall be laid before them by the Secretaries, and no account, which shall once have been submitted to, and passed by the Directors at such Meeting, shall afterwards be called in question, onless for some special and manifest error to the amount or Five Hundred Sicca Rupers or upwards.

13. In the election of Directors, as well as on all other questions relative to the concerns of the Society, which may be proposed for the decision of the Members at large, a Member holding ten shares on any one Life shall be entitled to three vites; one holding from five to nine. Sha es, to two votes; and one holding any number of Shares less than five, to one vote only. Members holding shares on different lives, shall be entitled to the number of votes proportioned to the number of Shares which they hold on each Life.

14. Messrs. Alexander and Company shall officiate as Secretaries and Treasurers to the Society, with a fixed allowance of Sicca Rowers Two Mundred per month, and a Commission of one per Cent. on all Receipts of

Subscriptions, to be paid out of the Funds of the Society, and they shall charge a fee of Sicca Rupee One on each Certificate of Admission, and One Rupee for the Registry on each assignment of Share, in hen or all Charges.

Advertisements, Printing and Law expences excepted.

15. The Secretaries and Tressure shall act in all cases according to

the orders of the Directors.

16. All applications for Admission Into the Society, from persons residing at any of the King's or Company's Settlements, shall be made by letter to the Secretaites, and shall be a companied by a Certificate of Health, signed by a Medic I Gentleman in the King's or Company's Service (times from all other of ices to be certified by a Medical Gentleman to the satisfaction of the Directors,—and by an affidavit amount o and signed by the individual on whise Life the Shares are applied for;) such Letter, Certificate and Affidavit to be according to the to lowing Foliams, printed copies of which may be had on application to the Secretaries, viz.

FORM OF LETTER FOR PERSONS SUBSCRIBING ON THEIR OWN LIVES.

[Place and Date.

TO MESSRS, ALEXANDER AND CO.

Secretaries to the

SIXTH LAUDABLE SOSIETY.

GENTLEMBY,

I request to be admitted to hold Share in the Sixth Land the Society on my own Lire, for the benefit of my Estate after my death, or of such nerson or reisons as I may becauter appoint by W.h. or Assignment; for which purpose the prescribed Certificate and Affidavit of Health, are herewith transmitted.

Lam, Gentlemen,

Your obedient Bervant.

FORM OF LETTER, FOR PERSONS SUBSCRIBING ON THE LIVES OF OTHERS.

[Place and Date.]

TO MESSRS, ALEXANDER AND CO.

Secretaries to the

SIXTH LAUDABLE SOCIETY.

GENTLEMEN.

request to be admitted to hold

Share in the Sixth
Landable Society on the Lite of for the benefit of
for which purpose the prescribed Cert.ficate
and Affidavit of Health are herewith transmitted.

Gentlemen,

Your obedient Servant,

FORM OF CERTIFICATE OF HEALTH.

This is to Centry, that, to the best of my knowledge and belief is at this dat: freefion any dangerous mandy whatever, and that, from my acquaintance with his constitution and general state of Health, for and sito from the result of the enquiries, which I have this day made of him in person, I consider him to be a good Lite.

Dated at

this day of 182

FORM OF AFFIDAVIT OF HEALTH.

Insert name, place of abode, and profession, at full length.

I do hereby make oath and declare to the heat of my knowledge and benef, that the contents of the anove Certificate, as they be alle to my present state of Health, are the signal flavour. Wilfully concealed from the Certificate any cocumstances relative to my health or constitution, that I have had the Smail (or Cow) Pox; and that my Age at the time does not exceed years and months.

Swarn before me, at this day of 182

The above Affidavit must be sworn to before a Magistrate, who shall attest the same by his counter-signifure; or if the party be residing at a station where there is no Magistrate, it may then be attested by the Principal Civil or Military Officer of the station.—In case of an application for shares on the life of a Minor under fourteen years of age, an Affidavit to the same effect as above must be produced from the Parent, Guardian, or next of Kin of the party, or of the person under whose protection he or she may be residing.

- 17. All applications for Admission, accommanied by the above prescribed forms of Certificate and Affidavit, which may be transmitted to the Storetaties, shall be submitted by them to the Directors for their decision: And the Directors shall in all instances be at full liberty to reject any such Application, without assigning any reason to the Applicant for so doing.
- 18. In all cases it shall rest with the Committee to judge, whether the reference to the circumstances of situation and distance, the interval which may have elapsed between the date of any Certificate and Affidavit of licalth, and the time of their presentment be reasonable or otherwise, and to admit or reject such Certificate and Affidavit accordingly. In no case however, is the party subscribing to have any claim on the tunds of the Society, in the event of the life landing between the date of the Ceruficate. and the date on which the Applicant may be admitted a Member, unless where the Directors may at the instance of such Applicant, have originally permitted the subscription to take effect from the date of the Certificate and Affidavit of Health, which it shad at all times be in their discretion to do, on the arrears of subscription being paid up. In the event however, of a person dying netween the dates of his Ceruficate and Affidavit of Health and his Admission, and the Insurance on his life was not effected from the date of the Certificate and Affidavit, the amount of Premium paid for such Insurance shad be refunded.
- 19. No Subscription on any life shall be considered as entitling the party or parties concerned to benefit by the Society, until the life subscribed on shall have been approved by the Directors, the amount of the first Subscription and premium of Admission paid, and a Certificate of Admission granted under the signature of the Secretaries, agreeable to the form annexed to these Regulations. And if any Applicant shall omit to pay the amount of Subscription and premium of Admission within two months after the life subscribed on shall have been approved by the Directors, such applicant shall forfeit his claim to be admitted, except on a fresh application, accompanied by a new Certificate and Affidatic of Health.
- 20 All Subscriptions (except the first, which is to be paid on aumission) shall be paid within one month of the time, at which they become due. It not paid within that time, a pensity of two per cent, on the amount of the language and any Member who shall not have paid his

Subscription, tegether with the said penalty, within two months from the day on worch such Subscription shall have become due, shall be considered to have absolutely and entirely forfeited his Share or Shares.

- 21. Any Member shall be at liberty at any time, to pay up his Subscription for the whole unexpired period between the time of such payment and the close of the Society, or for any part thereof; and, in the event of the lapse of the live subscribed on, such Member or his Representatives shall be entitled to receive back any part of the Subscription Money so paid up, which would not have been due at the time of the lapse taking place; forfitting, however, to the Society, all Interest which may have intermediately account thereon.
- 22. No sub-equent increase of Shares on any Life shall be allowed, except on a fresh ambication to be again approved of by the Directors, and accompanied by a Certificate and Affidavit as above. The Subscription on the additional shares to be according to the age of the party at the time of making the new application.
- 23 Any Member desiring to transfer his Interest in any share or shares which he may hold in the Society, shall be at liberty to do so by an Incorrement to be written on the original Certificate, which Indorsement however shall not be valid, until the Certificate bearing the same shall have been produced to the Secretaries, and the Transfer duly registered by them in the general Book of Registry, to be kept in the office of the Society.
- 24. As often as a sum exceeding Sicca Rupees Five Thousand shall be collected, it shall be laid out in the purchase of Government Paper. Bank Shares, or in Louis section by a Deposit of Government Paper, to be granted under the controll and authority of the Directors; it being clearly understood, that in all cases of Loan, the saleable value of the Deposit of the Boston and the sufficient to cover the sum lent. All Public Sections are successful to the Society, shall be specially endorsed to three or more of the Directors, and the Interest only shall be made payable to the Section are and Treasurers.
- 25. The person or persons entitled to benefit by the lapse of a Life in this Society shall, on making application to the Secretaries in writing, accompanied by such proof of the Casualty as may be satisfactory to a majority of the Directors, immediately receive the sum of Fost Thousand Sicca Rupees on each Share; Two Thousand Rupees on each half Share, or One Thousand Rupees on each Cuarter Share, which he or they may have held or be entitled to on the lapsed Lafe; provided that, in the opinion of the Directors, the state of the Funds of the Society will admit of so large a payment being made. Should the Directors think, however, that the Funds will not allow of an immediate payment of this amount, then such some only shall be advanced as they may deem proper; and the balance of the prescribed advance shall be paid, so soon as the Directors shall be of opinion that the Fands will safely admit of it.
- 26. Arrears of subscription, or any other smus due to the Society by the holders of any share or shares on a lapsed Lite, shall be deducted from the amount of the advance.
- 27. At the expiration of this Society on the 31st of December 1831, it is procosed, that a new Society, on a similar plan, but subject to such further alterations as experience way suggest, shall be immediately instituted, into which Society all Members then holding Shares on unexpired Live in the Sixth Landache Society, shall be at liberty to transfer those Shares without any renewed Certificate of Health, in consideration of a sum of Money to be paid to such new Society out of the Finds of the Sixth Landache Society, and without taking outo account any proportion of the

Advances previously paid by the Society on account of lapsed Lives. To enti-le Members of the Sixth Landable Society to transfer the shares held by them into the ensuing of Seventh Landable Society, no regular form of Application shall be recessary; by a Certificate of Admission into the new Society shall be immediately is ned to them on the simple payment of the usual first year's Subscription in advance, subject however to the established benalty of Two per Cent in the event of the payment being delayed beyond the term of one month, from the commendment of the new Society, and to the entire foresture of the privilege of Teansfer. (excepting on a new application to the Directors are impanted by the regular Certificate of Health, &c.) it not mide good within the second month from that period. The rates of subscription for Members transfering their shares from the Sixth to the Seventh Landable Society, shall be according to the respective Ages of the Parties, on whose Lives the Shares are held, on 1st of January 1832.

28. It is proposed to render the Institution of the Laudable Society permin net, by establishing a new Society in succession to each Society as it expires, and arranging the transfer of the shares agreeably to the above

principle.

29. Upon the transfer to the Seventh Land the Society of any share or shares in the sixth Landble Society, which may stand assigned by endorsement, or otherwise, for the benefit of any other person or persons than the person or persons of commandy interested therein, or upon any subsequent transfer of any share or shares so assigned from the Seventh or any saucceeding Secrety to the society unknown, such share or shares shall continue in advergences such each of the little Head Society in the Certificate of Admission to be issued from the new Society

30 Within one month and fifteen days after the 31st December 1931, the accounts of the six h Landar e Some y shall be made up, and the balance of Fonds actually on hand, after deducting the stipulated payment of 10 parcent, to the new Society, shall be divided by the number of shares beld on Lives subscribed upon in this Society, which may have lapsed between its commingement, and its closs, as may be ascertained previous to the 15th day of February 1832, and the parties entitled to benefit, by such lapses shall each receive his or their proportions of the said Funds, according to the number of shares cespe tive y held by them on the several lapsed Lives,—the holders of Half or Quarter shares dividing according to those fractional proportions.

31. With respect to any lapses of Lives in this Society, which may not be ascertained on o p for to the 15th of February 1832, such lapses shall be at the risk of the next of suing or Seventh Laudable Society, and the Advances or Dividends to which the parties claiming to benefit by such lapses may be entitled shall be paid out of the Funds, and agreeably to the Regulations of the said cosming Society, on the said lapses being ascer-But it is hereby expressly provided, with respect to any lapses which may have occurred at any place to the eastward of the Cape of. Good Hope, that notice of such lapses, accompanied by satisfactory proof of the sam , must be given to the Secretaries to the Seventh Laudable Society within one year from the expiration of the Sixth Society on the 31st December 1831, or within two years it the lapse have occurred in Europe or elsewhere beyond the Cape of Good Hope; and that in the event of the party or parties interested neglecting to prefer his or their claim on account of any such lance, within the period here prescribed, he or they shall entirely forfeit all right and title to any benefit whatever, by reason of such lapse, from the Funds of the Seventh or any succeeding Society.

32. The following Gentlemen have this day been nominated Directors of the 5 xth Landauer Stone y, viz John Palmer, James Cullen, George James Gorton, Wolfing Amshe, and Thomas Bracken, Esquies.

Carcutta, 25th November 1526.

CERTIFICATE OF ADMISSION.

Insert wame or names, places of above and protessions, at full length. Six h Landable Society, on the Life of for the benefit of

who shall be entitled, in the event of a lap-e of the aforesaid Life, to receive such proportion of the Funds of the said Society, as by the established Regulations thereof, published in the Government Gazette of the 20th of November 1525, may become due to by virtue of this said scription, and at such time of times as the said Regulations direct,—subject moreover to all the several provisious and exceptions, by the said Regulations prescribed.

We do further acknowledge to have received from the storesaid

the sum of Sicca Rusers being the amount of Subscription in advance and premium of Admission, required by the Regulations of the said Society. In witness whereon, we have hereautto subscribed our names in Calcutta, this day of

in the year of Our Lord One Thousand Eight Hundred and By Authority of the Directors:

ALEXANDER AND CO.

Secretaries and Treasurers.

N. B. No payment can be made in the event of a labse to the nerson entitled to benefit thereby under this Certificate, unless notice of such lapse be communicated to the Secretaties within one year after the close of the Society, which takes place on the 31st December 1831, in case of the lapse having occurred any where to the Eastward of the Cape of Good Hone, or within two years, in case of the lapse having taken place any where beyond the Cape of Good Hope; in the latter event, the Representances of the deceased, or the parties interested in the lapse, are recommended to transmit information of the same, together with such proofs thereof, as may be attainable, to Messieurs Fletcher. Alexander and Co. of London, who will forward the communication to the Secretaries in Calentra.

Dr. J. Meins, M. D. is Medical Adviser to the Society.

CALCUTTA

Supplementary Laudable Society.*

The considerations which led to the establishment of a setile of Supplementary Landing Societies, were trose: By the consisting of the original Landaule Societies, the major in confidence, instead of being portioned out as the lapses occurred to the parties entitled to benefit thereby, who left to occumentate for a series of years at a low rate of interest by Government Securities. This arrangement was specially inconvenient to those who had recourse to those Societies for effecting Insurance on the lives of that denous, as in most cases the deby which the Insurance were intended to cover, continued to increase at a rate of Interest 10 a ly exceeding that at which the mode of the Society improved. Experience also proved, that notwithstanding the scale of the original bandable societies had one to take military days to admit of the subscription for ten shifter on a single life, the augmentation was not in a lineatness sofficient for the poses of the augmentation was not in a lineatness sofficient for the sections.

The leading miner tes or the Sit element by Landaure Societies may be thus ber fly enumerated Tie dia in or each Su communitary Somety was formerly for one year only at the end or him time he mude of the Institution were divided among the halders of Suates on tapsed lives .- In consequence of the beary large which have occurred within three of the last the years and the consequent small dividends which the vocieties in those was a colded, the Dagoro share deemed a expedient to ext nd the amond a or it e sums or Eleventh Supplementary Secrety to threa years, the herea ed rate of Subscription on lives a muchy instead of quinquenurely, as heretofore, and instruct of dividing the funds among the holders of -1 a . s on laysed twes at the expiretion of the Society; it is intended to make an intermediate dividend at the end of 18 months from the commoncement of the Society, of Sa. Re. 1 000 on each Share, procided the funds somet of it -and at the term sauon of he Society, the balance of the funds at to be divided as heretofore, with such reservation, and according to such roles as may be in force for the time being -The holders of shares on surviving lives have the option of transferring the same to a

new Secrety of similar duration, without renewed warranty of health.

As the Tenth Spplementary Landable Society will excite on the 30th Instant, it is intended to establish an Eleventu, which will a macne on the 1st Preximo, and will be regulated by the following Scheme of Pules.

In the early Supplementary Landable Societies Sa. Rs. 10,000 was fixed on as the maximum, to be received from the fonds by the holder of a share on a lapsed lite. The surplus funds were directed to be appropriated under certain provisions to the ensuing Society, and the holders of shares in preceding Societies whose dividends had not equalled the sum of Sa. Rs. 10,000. This sam in the Eleventh Supplementary Landable Society is still continued as a maximum of divide id receivable on a share held of a lapsed life; but the surplus funds are to be exclusively appropriated to the cossing Society.

When the sum of Sa Rs. 10,000 was fixed as the maximum of dividend to be received on one share, the interest of money was high. That sum was then proportionate to the scale of Premia and its selection justified by experience. In later years, owing to the decreciation of Money, the funus of none of the Supplementary Societies have yielded so high a dividend as Sa. Rs. 10,000 on a share on a lapsed life. Judging from the results of late years, Si. Rs. 8,000 may be assumed as the probable amount, which (including the regulated advance) will be forthcoming to the holder of such share. These observations have been thought proper for the purpose of checking fallacious expectations which the Lusured might be and to entertain by observing the sum of Sa. Rs. 10,000 restricted as the maximum of dividend receivable by the boider of a share on a lapsed life.

REGULATIONS OF THE FLEVENTH CALCUITA SUPPLEMENTARY LAUDABLE SOCIETY.

- Article 1. The object of this association is to provide a fund for the insurance of lives. This find is to be portioned into shares; and an individual may subscribe for a certain number of shares, either on his or her own life, or on the life of any other individual. In the former case, the general estate of the deceased, or such person or persons as he or she may by will or assignment have appointed, shall benefit in the event of a lapse; in the latter, the verson who may have subscribed on the kie of the deceased, shall benefit to the extent of the shares subscribed for, unless in either case, such shares be specially declared at the time of subscription, to be for the benefit of any other person or persons, or he subsequently made over according to the form becomafter prescribed, for the benefit of any other person or persons, in which cases such person or persons shall be entitled to benefit in the event of a lapse, and no others.
- 2. In the case of a person subscribing on the life of another, the party subscribing, and not the party on whose life the subscription is made, shall be considered a Member of the Society, and have a voice in the management of its concerns. Co-partners or other bodies of individuals may hold one or more shares jointly on any given life, either for their own benefit or for that of others; but in such case, the parties uniting in the subscription, shall not be entitled each to a separate voice in the concerns of the Society, but must vote collectively, or by the deputation of one of their number, on all matters thereto relating.
- 3. The Eleventh Supplementary Landable Society shell commence on the 1st July, 1826, and shell close on the 30th June, 1829, at midnight. The subscriptions for the first year are to be paid in advance, and nalf-yearly, for the two following years.
- 4. Not more than ten shares can be subscribed for on any one life, whether those shares be held by one or more individuals. It is however specially provided, that in the course of the year the Directors may pass an additional rule, extending this number to one not exceeding fifteen, should this measure be deemed by them prudent and proper.
- 5. Persons shall be at liberty to subscribe for Half or Quarter shares, either on their own lives or on the lives of others, and in case of lapse, the estate of the deceased, or the party for whose advantages the subscription is declared to be, or who may have become entitled to such advantages by will or assignment; shall benefit by the fund in a like fractional pre-portion.

6. The following are the rates of subscription to be rail listly early on each Share, Half Share, and Quarter Share, according to the ages of the parties whose lives are subscribed on, at the time of admission into the Society, viz.

From the	For a Whole Share.	for a Haly Share,	For a Quar ter Share.	Aze.	For a Whole Share	For a Hay Share.	For a Quar ter Sharê
3 to 20 21 22 23 24	3a Rs 100 105 106 107 109	Sa. Rs. 50 53 54	34. Rs. 25 27 27 27 28	46 47 45 49 50		S ₄ . R ₂ . 96 98 100 104	
27	110 119 113	55 56 57 58 58	28 25 29 29	57 53	22° 235 240	114	55
30 31 32	120	61	36 30 31 32 33	54 55 56 57 58	215 260 275 275 280 294	1	63 69 70
37 .	141	71	31 36 36	59 60	300 315 353	158 177	7 7.5 7.9
39 . 40 . 41 .	153 . 156 .	1	38 39 39 42	63 . 61 . 65 .	380	190 198 205	9.5 99 103
42 43 44 45	171	83 86 87	43 41	67 68 69	600	300 310 320	147 150 155 16

- 7. All persons entering the Society between the 1st July and 131st December, 1826, shall pay on admission, their full Subscription in advance up to 30th June 1827, computing the same from the date of their becomesing Members until the 30th June, 1827, and paying for any number of days less than a Mouth one whole Month's Subscription—The subsequent half-yearly Subscriptions shall be payable on the 1st of July, and 1st of January, in each year, commencing with the 1st of July, 1827.
- 8. All persons who may be admitted into the Society subsequent to the S1st December 1826, shall in the first place pay their proportion of the current half-yearly Subscription to be calculated agreeably to the above rule, from the first day of the Month of their admission, until the next fet-

lowing period of payment, and in the second place, shall pay a Premium of admission, to be regulated agreeably to the following scale:

For Admission during the second half) A Premium equal to 25 per Cent.

of the 1st year of the Society on one half year's Sunscription.

In pursuance of the terms of the 17th Article of the Regulations of the Tenth Supplementary Laudable Society, persons having held Shares, on unexpired Lives in that Society, shall be entitled, without any renewed warranty of health, to receive a Certificate, of Admission for a like number of Shares in the Eleventh Supplementary Laudable Society, on payment of the full subscription-money for twelve months, at the rates o rresponding with their respective ages at the period of transfer. For the accommodation of individuals, it shall be in the discretion of the Director., at any time on or before the 1st July, 1826, to receive in payment of such an acciutionmoney, the promised y notes of the parties, nagable on or before the 1st of August following, together with interest thereon from the 1st of July aforesaid, at the rate of Eight per cent, per annum. But notil either the subacription-money shall be paid in cash, or a promiseo y note for the same shall be granted, no new Certificate of Admission shall in any case be issued, nor shall the party be entitled to any benefit from the funds of the Soviety in case of the intermediate lapse of the life intended to be insured. In the events, m reover, of the payment of the subscription-money being delayed beyond the erm of one mouth from the commencement of the Society, o of any promissory note for such subscription-money not being paid when due, the party parscribing shall be liable to pay to the Society a nenalty of Two per Cent, on the principal amount of his subscription-money; and should he fair to make good such subscription money, together with the permalty atoresaid, within the second month from the commencement of the Society, he shall entirely forf it all claim of admission into the Society, or to benefit by its funds, except on a new amplication to the summitted to the Disectors, accompanies by the prescribed testimonia's of health and age .--It any promissory note, received in payment of subscription-men y, shall remain unpaid after the expiration of the second month from the commencement of the Society, the amount of succentre shall be forfeited to the Society, and the Sabscription cancelled.

10 The Directors of the Fifth Lindable Society for the time being, shall also ifficiate as Directors of the Ecounth Supplementary Landable Society; and it shall be their beamers to support tend and control I the management of the funds, to examine the account, to decide on all applications for admission, and generally to transact the current business of the Society, the concurrent opinion of three of the five Directors shall be decisive on all matters relative to the convers of the Society, not at variance with these fundamental Regulations, which can be alread only by a majority of the Members residue to Beugal. No question, however, shall be proposed to the Members at large, without the concurrence of the whole of the Di-

sectors.

11. No account, which shall once have been submitted to, and passed by the Directors, at any meeting summone: for that purpose, shall afterwards be called in question, unless for some special and manifest error, to the amount of Five Hundred Rupees or newards.

12. On all questions relative to the concerns of the Society, which may be proposed for the decision of the Members at large—a Member holding seven shares on any one life, shall be entitled to three votes; one holding from three to six shares, to two votes; and one holding any number of

affares less than three, to one vote only. Members holding ahares on different lives, shall be entitled to the mumber of votes proportioned to the number of snares which they hold on each life.

- 13. Messes. Alexander and Co. shall officiate as Secretaries and Treasurers to the Society; and as a compensation for their services, shall be permitted to draw a Commission of One per Cent, on all receipts in account, with a fixed all mance of Sicca Rupers I'vo Hundred per Month, and a ree of One Rupes on each Certificate of Admission, and on the registry of each assignment of shares, in tien of all other tharges, Advertisements, Printing and Low Expences excepted.
- 14. The Secretaries and Treasurers shall act in all cases according to the orders of the Directors.
- 15. All applications for admission into the Society, from persons residing at any of the King's or Company's Settlements, shall be made by letters to the Secretaries, and shall be accompanied by a Certificate of Health signed by a Medical Gantleman in the King's or Company's Service (those from all other places to be certified by a Medical Gentleman to the satisfaction of the Directors,) -and by an Affidavit sworn to and signed by the individual or whose life the Shares are applied for. The said Certificite and Affidavit shall be according to Form No. 1, subjoined hereto, and shall be aworn to before a Magistrate, who shall attest the same by his counter signature : It is however provided, that should the party be restoring at a station whe e there is no Magistrate, the Affidavit may be attested by the principal Civil or Military Officer of the station .- In case of an application for stares on the life of a minor under fourteen years of age. an Affidavit according to the form prescribed, must be produce) from the parent, goaldin, or next of kin of the party, or of the person under whose protection nch minor may be residing.

16. All applications for admission, accompanied by the prescribed form of Correlecte and Affidavir, which may be transmitted to the Secretaries, shall be submitted by them to the Directors for their decision. And the Directors shall in all instances be at full liberty to reject any such application, without assigning any reason to the applicant for so doing.

- 17. In all cases, it shall rest with the Commit ec to judge, whether with reference to the circumstances of situation and distance the interval which may have slapsed between the date of any Cort ficate and Affidavit of fleatth, and the time of their presentment be reasonable or otherwise. and to admit or reject such Certifica's and Affidavit accordingly, lu no case, however, is either the subscription money to be returned, or the party subscribing to have any claim on the funds of the Society, in the event of the life lansing between the date of the Certificate, and the date on which the applicant may be admitted a Member, unless where the Directors may, at the instance of such applicant, have originally permitted the subscription to take effect from the date of the Certificate and Affidavit of Health, which it shall at all times be in their discretion to do, on the acrears of subscription from such date being paid up. In the event, however, of a person dying between the dates of the Certificate and Affidavit of Health, and his ad. mission, and the Iusurance on his Life not having been effected from the date of the Certificate and Affiliavit, the amount of Premium paid for such Insurince shall be refunded.
- 18. No Subscription on any life shall be considered as entitling the party or parties concerned to benefit by the Society, until the life subscribed on shall have been approved of by the Directors, the amount of the subscription and premium of admission said, and a C rufficate of Admission

[.] See Farme Nos. 2 and 3, for such Applications, subjoined.

granted under the signature of the Secretaries, agreeably to the form (No 1) annexed to tuese Regulations. And if any applicant shall omit to p y the amount of such superciption and premium of admission within two months after the life subscribed on shall have been approved by the Directors, such applicant shall forfeit his claim to be admitted, except on a f esu application, accompanied by a new Certificate and Affidavit of Health.

- 19. All Subscriptons (except the first, which is to be paid on admission) shall be paid within one month of the time at which they become one.—If not paid within that time, a penalty of two per cent, on the amount of the instalment shall be added; and any Member who shall not have paid his Subscription, together with the said penalty within two months of the day on which such Subscription shall have become due, shall be considered to have absolutely an entirely fortested his Share or Shares.
- 20. Any Member shall be at the cive at any time, to pay up his Subscript u for the whole mexicied period between the time of such payment and the close of the Society, or for any part thereor; and, in the event of lapse of the life subscribed on, such Member or his Representative shall be benefited to receive back any part of the Subscription Money so paid up, which would not have been due at the time of the lapse taking place; forfeiting, however, to the Society all Interest which may have intermediately accused thereon.
- 21 In the wont of any Member of the Fifth Landable Society desiring to transfer the shares on unexpired lives which he holds in that Society, or any part thereof, to the Eleventh Supplementary Landable Society, it shall be in the discretion of the Directors of the latter Society, to allow of such transfer ar any time before the 1st day of August, 1826, without requiring any renewed Certificate and Affidavit of Health, on an application in writing being made by the party for that purpose. All Persons availing themselves of the aforesaid privilege of transfer, must pay to the Society for the several shares transferred, taxes of suscription corresponding with the respective ages of the parties at the time of transfer.
- 22. No subsequent increase of shares on any life shall be allowed, except on a fresh application, to be again approved or by the Directors, and accompanied by a Certificate and Affidavit as above. The subscription on the additional shares to be according to the age of the party at the time of making the new approached.
- 23. Any Member desiring to transfer his interest or the interests of the person tor whose benefit he may have subscribed in any share or shares which he may hold in the Society, shall be at liberty to do so, by an indorsement to be written on the original Certificate; but neither such indorsement not any transfer by deed of assignment or other instrument shall be valid, must the Certificate bearing the said indorsement or the said deed or instrument such have been produced to the Secretaries, and the transfer duly regis ered by them in a general Book of Registry, to be kept in the office of the Secretaries,
- 24. As often as a sum exceeding Sicca Rupees Five Thousand shall be collected, it shall be laid out to the purchase of Government Paper, shares, in the Bank of Bengal, or in loans to be secured by a deposit of Government Paper, shares in the Bank of Bengal, or a morigage of real property to the Directors of the Society or their assigns; such loans, however, shall be only granted under the control and authority of the Directors; and this especially directed that mail cases of Loan, the saleable with or the deposit of mortgaged property shall be more than sufficient

^{*} Dee Lorm No. 5, Apprecation unnexed.

to cover the sum lent.—All public Securities purchased for the Society shall be especially endorsed to three or more of the Directors, and the interest only shall be made pavable to the Securities and Treasurers.

- 25. The person or persons entitled to benefic by the lapse of a life in the Society, shall, on making application to the Societaries in writing, accompanied by such proof of the casualty as may be satisfactory to a majority of the Directors, immediately receive the sum of Four Thousand Sicca Respects on each share, Two Thousand Rupees on each Halleshare, or One Thousand Rupees on each Halleshare, or One Thousand Rupees on each Halleshare, or One the entitled to on the laosed life; provided, that in the opinion of the Directors the state of the Funda of the Society will admit of a clarge a payment being made. Should the Directors think, however, that the funds will not allow of an immediate nayment to this amount, then such sum only shall be advanced as they may deem proper; and the balance of the prescribed advance shall be paid so soon as the Directors shall be of opinion that the funds will safely admit of it.
- 26. At the expiration of eighteen wonths from the commencement of this Society, a dividend shall be made upon lacked lives, provided the finds of the Society admit it, of Sicca Rune s One Thousand on each Share, Sicca Runees Five Hundred on each Half Share, or Sicca Runees Two Hundred and Frety on each Quarter Share, in addition to the regulated advance payable according to the recoding Article.
- 27. Arreats of subscription or any other sums due to the Society by the ho'der of any share or shares on a lapsed life, shall be deducted from the amount of the advance.
- 28. It is proposed to render the institution of the Supplementary Landable Society permanent, by establishing in succession to each Society as it expires, a new Society, on a similar plan, but subject to such modifications and improvements as further experience may suggest, and as the Disectors of the Supplementary Landable Society for the time being may approve and adopt .- At the expiration, accordingly, of this Society on the 30th of Jane, 1839, a new Society shall be instituted, into which all Members then holding shares on unexpired lives in the Eleventh Supplementary Laudable Society, shall be at liberty to transfer those shares without any renewed Certificate of Health, in consideration of certain on plus funds to be eventually pair and made over to such new Society, agreeably to the provisions contained in the 30th Article of these Regulations. To entitle Mainbers of the Fleventh Supplementary Landable Society to transfer the shares held by them arto the ensuing or Twelfth Supplementary Laudable Society. no special application shall be necessary; but a Certificate of Admission in o the new Society, of the same tenor with the Certificate which respectively they may hold from the Society preceding, -subject only to the modifica. tion expressed in the next following Article, -shall-be immediately issued to them, on the payment of the usual subscription for twelve months; subject, how-ver, to the several provisions, exceptions, and to feitures above set forth in Artice 9th of these Regulations. The rates of subscription for Members transferring their shares from the Eleventh to the Tweltth Supplmentary Laudanle Society, shall be according to the respective ages of the parties on whose lives the shares are held, on the 1st of July, 1829; -and further, the transfer of shares from the Twelth and all succeeding Supplementary Landable Societies, as they respectively expire, shall be regulated on the principles laid down in this Article.
- 29 Upon the transfer to the Twelfth Supplementary Laudable Society of any share or abares in the Eleventh Supplementary Laudable Society, which may stand assigned by endorsement, or otherwise, for the benefit of any other person or persons, than the person or persons originally interested

therein, or upon any subsequent transfer of any share or shares so assigned from the Eleventh or any succeeding Society to the Society next ensuing, such share or shares shall continue in all respects subject to the lies of the swignee, and shall be declared to stand for the benefit of such assignee in the certificate or admission to be issued from the new Society.

- 30. On the 15th August, 1829, the Accounts of the Eer, 11th Supplementary Laudable. Society shall be closed, and the existing funds divided in proportion to their several Interests, amongst the parties entitled to claim on Certificates held on laosed lives; provided, however, that the dividend receivable by such parties shall not, when added to the advance and dividend already paid them, make a total exceeding the proportion of 10,000 Rupees for each whole share. After completing the full sum of Sicca Rupees 10,000 tor each whole share, or, in cases where fractional parts of a share may be held on lipsed lives, a skip in the same ratio, any surpless which may exist shall be set apart, and made over to the eguing of Twelth Supplementary Landable Society.
- 31. With respect to any lapses of lives in this Society, which may not be associtatived on or prior to the 15th of Angust, 1829, such lauses shall he at the risk or the next ensuing, or Twelth Supplementary Landable Society, and the alvances or dividends to which the parties claiming to benefit by such la ses may be entitled, shall be paid out of the fonds, and agreeably to the Regulations of the said ensuing Society, on the said lapses being ascertained. But it is hereby expressly provided, with respect to any lapses which may have occurred at any place to the east. ward of the Cape of Good Hope, that notice of such layers, accompanied by satisfactory proof of the same, must be given to the Secretaries to the Twelith Supplementary Landable Society, within one year from the expirariog of the Eleventh Supplementary Society, on the 30th of June. 1829 -or within two years, if the lapse have occurr don Europe or else. where beyond the Cape of Good Hope; and that, in the event of the party or parties interested neglecting to prefer his or their claim, on account of any such lapse, within the period herein prescribed, he or they shall entirely forfest all right and title to any benefit whatever, by reason of such lapse from the funds of this or of any succeeding Seciety.

Calcutta; 21st June, 1826.

FORMS.

(Of which printed copies may be had at the office of the Secretaries.)

No. 1.

FORM OF CERTIFICATE AND AFFIDAVIT REFERRED TO IN ART. 15.

This is to certify, that, to the best of my knowledge and benet,
is at this date tree from any dangerous unlady whatever, and that, from my acquantance with his constitution and general state of health for and also from the result of the enquiries which I have this day made or him in person, I consider him to be a good life.

Dated at
this day of 18.

Insert for one day, or week, or years, as the case may be.

Insert name, place of abode, and profession at full length.

do hereby make oath and declare to the best of my knowledge and belief, that the contents of the above certificate are true; that I have not wilfully concealed from the Certifier any circumstances. relative to my health or constitution; that I have had the Small (or Cow) Pox; and that my age at this time does not exceed vears and months.

Sworn before me at

day of 182

The Certificate is to be dated and granted by a Surgeon in the King's or Company's Service, and the Affidavir to on sworn to and signed before a Stagistrate, or, in his absence, before the principal Civil or Military authority present. The dates of the tertificate and Affidavit to correspond if possible, and both decuments to be on the same piece of paper.

Nos. 2 & 3. FOR MS OF APPLICATIONS.

(Referred to in Arr. 15) FROM PERSONS SUBSCRIBING ON THEIR OWN LIVES. [Place and Date]

To MESSRS, ALEXANDER AND CO.

Sceretories to the

ELEVENTH SUPPLEMENTARY LAUDABLE SOCIETY.

GENTLEMEN.

I request to be admitted to hold share in the Eleventh Sanplementary Landable Society on my own life, for the benefit of my estate after my death, or of such person or persons as I may appoint by will or assignment, for which purpose, the prescribed Certificate and Affidavit of Health are herewith transmitted.

> I am, Gentleman. Your obedient Servant.

FOR PERSONS SUBSCRIBING ON THE LIVES OF OTHERS. [Place and Date.]

To MESSRS. ALEXANDER AND CO.

Secretaries to the

ELEVENTH SUPPLEMENTARY LAUDABLE SOCIETY.

GENTLEMEN.

request to be admitted to hold

share in the

Eleventh Supplementary Landable Society, on the life of for the benefit of

for which purpose the prescribed Certificate and Affidavit of Health are herewith transmitted.

> Gentlemen. Your obedient Servant,

No. 4.

(Form referred to in Art. 19,) FOR CERTIFICATE OF ADMISSION.

We do hereby certify, that been dale admitted to hold Share in the Eleventh Calcutta Supplementary Society, on the life of for the benefit of who shall be entitled, in the event of a lapse of the aforesaid life, to receive such proportion of the funds of the said Society, as by the established Regulations thereof, published in the Government Gazette of the 26th June 1826, may become due to by virtue of this subscription, and at such time or times as the said Regulations direct,—subject moreover to all the several provisions and exceptions by the said Regulations prescribed.

We do further acknowledge to have received from the aforesaid the sum of Sicca Rupees

being the amount of Subscription and Premium of Admission required by the Regulations of the said Society. In witness whereof, we have hereauto subscribed our names in Calentta, this day of

in the year of our Lord One Thousand Eight Hundred and

Twenty six

By Authority of the Directors

Secretaries and Treasurers.

N. B.—No payment can be made in the event of lapse to the person entitled to benefit thereby under this certificate, unless notice of such lapse accommunicated to the Secretaries within one year after the close of the Society, which takes place on the 30th of June, 1829, in case of the lapse having occurred any where to the Eastward of the Cane of Good Hope; or within two years, in case of the lapse having taken place any where beyond the Cane of Good Hope. In the latter event, the representatives of the occased or the parties interested in the lapse, are recommended to transmit information of the same, together with such proofs thereof as may be attainable, to Messrs. Fletcher, Alexander and Co. of Loudon, who will forward the communications to the Secretaries in Calcutta.

No. 5.

(Form referred to in Art, 21.)

OF AN APPLICATION TO TRANSFER SHARES IN THE FIFTH LAUDABLE SOCIETY TO THE ELEVENTH SUPPLEMENTARY SOCIETY.

[Place and Date]

To MESSRS, ALEXANDER AND CO.

Secretaries to the

ELEVENTH SUPPLEMENTARY LAUDABLE SOCIETY.

GENTLEMEN,

[Acrex a memoranium, Setting forth the Numbers of the Certificates, the number of shaces desired to be transferred under each Certificate respectively, and the names of the parties on whose sives the said shares are held.]

Gentlemen, Your obedient Servant,

NOTICE.

In pursuance of the 9th Article of the foregoing Regulations, Members of the Tenth Supplementary Landable Society who may be desirous of transferring their sha es to the Eleventh Supplementary Laudable Soviety on the 1st July 1826, are requested to transmit to the Secretaries on or before that date, the amount of their Subscriptions for one year, at the rates stated below, calculated according to their 2, es on the lat July, 1826, accompanied by the Certificates under which they hold such shares in the Tenth Supplementary 3 ciety

Rates of Subscription for one Year to be paid in advance on the 1st July 1826, on the transfer of shares from the 10th to the 11th Supplementary

AND IN THE RESIDENCE OF THE PARTY OF THE PAR	e Sucia	r tiy			
Age. Stare Stare Half Share	Age.	For a Who.	Half Shure	Quarter Share.	
3 to 20 Sa.Ra.200 Sa Rs.100 Sa.Rs.50 21 210 10 5 22 212 106 5 23 211 107 5 24 218 109 5 24 218 109 5 26 220 111 5 27 220 113 8 28 230 115 58 29 244 117 56 30 240 126 60 31 2411 122 61 32 250 125 63 33 26 130 6 30 270 135 6 30 226 13 6 30 226 13 6 31 270 135 6 37 288 144 72 38 300 160 7	47 49 50 51 52 53 54 57 57 58 60 61 63 64 65 68	399 414 4 6 456 470 480 490 545 560 540 600 705 730 700 790 820 1170 1260 1260 1280	245 260 273 280 300 315 365 380 395 410 585 600		

MEMORANDUM.

J. Mellis, Esq. M. D. is the Medical Adviser of the Institution in Calentta, and Messrs. Fletcher, Alexander and Co. of Devoushine-square, Bishopsgate street, its Agents in London.

In cases wherein it may be desired to insure on lives of persons resident in Europe, it is recommended, generally, that besides the prescribed Certificate and Affidavit, some documents as to the respectability of the Certifying Medical Gentleman be forwarded; for instance, the written opinion of the attesting Magistrate-some other official person-or of Messrs. Flatcher, Alexander and Co, that the Certifier is a regular practitioner in good repute.

Calcutta Contineg.

Rules and Regulations of the Bengal Equilable Tontine Society, instituted in Calcuttion of chirst day of July, 1820, and divided into true distinct Classes, for the benefit of the Survivors of each respective Class, at the different periods of Thice, Six, Nine Twelve and Fifteen Years.

Ant. 1st .- That the five classes in the Society be thus distinguish-

ed, viz.

First Class A. for Three years, Se coud Class B. for Six years, Third Class C. to: Nine years, Fourth Class D. for Twelve years, Fifth Class E. for Fitteen years,

2.—That day Person of Persons may become Subscriber or Subscribers for any number of shares, half or quarter shares in any class in this society, either on his or their own life or lives, or on the life or lives of any other Person of Person of the orany age.

3 - Took the applications for admission into this Society be made in writing to the Secretary, and that such applications do specify on whose life or lives the share of shares may be required, as a so to state in which class he or they are desired so becoming a Subscriber or Subscribers.

4.—That the sum required to be paid for admission into the Society on or before the 1st day of July 1820, shall be, by one final payment of Sicca Runess One Thousant for a whole shale, here Honored Sicca Rupees for a fast share, or Two Hindren and Fitty Sicca Rupees for a quarter shale, and that all Subscious admired after that period to may interest in addition, on each respective shale at the rate of ten per cent, per aminum, and also a proportional additional precision in the event of any life or lives having previously lepsed in the class to which he or they may be desirons of subscious.

5. That any person or persons becoming a Subscriber or Subscribers in this Society on the life of lives of any Person or Persons resident in Europe, or east where out of a latta, on formishing satisfactory proof by affidaction otherwise within twelve months from the period of his or their becoming such Subscriber or Subscribers, of the previous lapse or lapses of such Person or Persons on whose life or dives such share or shares may have been taken by him or them, shall be at their ty to subscribe for a similar number of shares of the life or lives of any other person or persons he or they may nominate, either to the same class, or in any of the other classess according to the accordance of a share in such class at the period of subscribing.

6.—That so soon as may be practicable after the 30th day of June 1823, the accounts of Class A, shall be made up with all interest accrued due ther on, and the surviving Subscriber or Subscribes in that class who can furn su satisfactory proof, by affidavit or otherwise as may be required, of the existence on the 30th day of June 1823, at midnight, of the person of persons, in whose life or lives his or their share or shares may have been held, shall be entitled to receive his or their respective dividend or dividends for thirth, or he permitted to subscribe for any number of shares in any of the other classes, and on any life or lives at the value of a share in such class at the period or his or their subscribing.

7. The test carly as practicable after the 30th day of June 1826, the accounts of Class B, shall be made un with all interest account due thereon, and the surviving Subscience of Subscribers in that class, who can formish satisfactory proof as afterested of the existence on the 30th day of June 1826, at microglit, of the person or persons on whose life or lives he or they may

have held his or their share or shares, shall also be entitled to receive his or their respective dividend or dividends, or be permitted to subscribe for any number of shares in either of the other classes and on any hife or lives, at the value of a share in such classes, the time of subscribing.

- 8. That in like manner the accounts of Class C. shall be made up, with all interest acc ned due thereon, and the surviving Subscriber or Subscribers in that class, who can furnish satisfactory proof as aforesaid, of the existence on the 30th day of June 1829, at midwight, of the person or persons on whose the or lives he or they may have held his or their share or shares, shall also be entitled either to receive his or their respective dividend or divided ds, or he permitted to subscribe for any number of shares in either or the other class s, and on any lite or lives at the value of a share in apply class at the period of subscribing.
- 9. That in bke manner the accounts of Class D, shall be made apparent and interest accrued due thereon, and the surviving Subscriber or Subscribers in that class who can furnish sitisfactory proof as aforesaid of the existence on the 30th day of June 1-32, at midnight, of the person or persons on above life or lives he or they may have held his or their share or shares, shall also be entitled to be even his or their respective divinend or divinends, or he permitted to subscribe in any number of shares in the Firth class and on any life or lives, at the value of a share in that class as the time of subscribing.
- 10. That the accounts of Class E. shall in the manner be made up, with all interest account due thereon, and the surviving Subscriber or Subscribes in that class on furnishing the requisite prior is aforesaid or the existence on the 30th day of June, 1825, at midnight of the reason or necessors on whose he on his she or they may have he dails or their share centures, shall also be entitled forthwith to receive his or their respectic dividend or dividends.
- 11. That with the view of closing the final accounts of cathers oclass, all unda med dividences in the class. A shall on the first event any 1825, be preparately divided amongst those Subscribe have previously proved their claims to dividends in that class of im dividends in class B, sea to the first day of Jan ary to proved their claims to dividends in the flass; who may have proved their claims to dividends in that class; and in the miner the claimed dividends in the Third, Fourth, and Frith class is shall be divided at the period of eighteen mouths from their becoming due, an ongst the respective Subscribers who may have previously proved themselves entitled to their first dividence in the respective classes.
- 12. That any Subscriber or Subscribers shall be at liberty at any time to transfer his or their share or shares by as imment, or otherwise, on giving notice in writing to the Secretary of such transfer, that the same may be duly registered in the books of the Society r but such alone or shares must continue to be held on the same lite or lives on which it or they were originally taken.
- particular class, previous to the 30 h day of June 1823; or in case of the death of the person on whose life such share may have been taken occurring previous to that date, the Subscriber for such share may have been taken occurring the Secretary in writing and returning his original certificate of admission) be permitted to subscribe for another share in any of the moother classes at the value of a share in such class at the time of subscribing, and he furnished with a Certificate accordingly.
- 14. That so soon after the 30th day of June 1823, as the Members of any class are reduced to one, then the full amount of the principal

Fund of that class with all interest due thereon, shall be forthwith paid to anch surviving Member, or his Executors and Administrators.

to. That the committee of the Directors be composed of the following genticmen; viz.

J. C. C Sutherland, and Roderick Robertson, Esqs.

who have unpertaken to superintend the general management of the funds of the Society, and on the vacance occurring in the Committee by death or otherwise the same shall be forthwith filled up agreeably to the decision of the majority of the subscribers who may be resident in Calcutta at the time of such ta ance one rime

- 16. T of Mr. I ha Bethane Inglis shall act as Secretary and Treasurer to this S to the original and direction of the Committee for the managene t, and the the be aboved to charge two and a hair per tent, on the annual receipts, and two and a half per Cent. on the distribution of
- That the Societary shall furnish a Quarterly statement of the 17 Funds or each class in this society to the Commutee for the management. that the an and may be then invested in such Public or Private securities as the Directive may consider most advantageous for the interest of the aubscribers.

IS That a Certificate according to the following form, and signed by three or in Direct shall be granted to each Subscriber on his admission:

No. -- · las, -- Certificate of Admission to the Bengal Equitable Toutine Society, instituted in valentta, on the First day of July 1320, for the Term of Forcest Years, and divided into Five distinct Classes, for the benefit of the Su vivors of each respective Class, at the different periods of I lives, Six, Nine, Twelve, and Fitteen Years:

this day h en admitted to hold——share in the Bengal Equitable Tentine Society, in Class——tol ——years, on the He of C. D. of _____ and for the benefit of E. F. of _____ subject to the Roles and Regulations of the Society.

In witness whereof, we have bereanto subscribed our names, in Cal. eatta tuis---- day of ----. 18

SECRETARY.

DIRECTORS.

19. That with the view of procuring Subscribers and of extending the benefit of this Society over India, the Rules and Regulations shall be published in the respective Gazettes of Calcutta, Madras and Bombay, and that the tollowing Houses of Agency be appointed to act as Agents for the Society at their respective places, viz.

Messis. Arbuthuot, De Monte and Co. at Madras, Shotton, Malcolm and Ce. at Bembay,

Brown and Co. at Penang,

Neish and Co at Benceolen.

who will issue the require Certificates of admission, and grant receipts for all Subscriptions received by them, at the exchange of the day,

20. That all Law Charges, Printing Stationery and Postages shall be borne proportionately out of the funds of the respective Classes of Subscribers in this Society.

21. That all Subscibers to this Society do hereby bind themselves, their Executors and Administrators, to abide by the foregoing Rules & Regulations, Calcutta, } JOHN RETHUNE INGLISH.

Jan. 1, 1820. Gruttenden, Mackillon and Co. are now Secretaries and Treasurers.

Oriental Life Insurance Company.

AGENTS.—Messis. Mackintosh and Co. No. 10, Old Court House Street. Medical Adviser James Melits, M. D.

This Joint Stock Company, was instructed at Calcutta, on the 29 h of January 1822 for the purpose of graviting Policies for fixed sums on the lives of individuals enjoying good health; on whose desire the said company oblige themselves to pay the sum assured to them, heirs, executors or creature, within 3 Months

Riber Insurance Company.

MULES AND REGULATIONS.

ist. Application for INSURANCE to be made to MESSE. Mathew and Co. the Sect. arres in Calcutta, and the following Gentlemen duly appointed Agents up the Country, viz.

Agra,, Mr. F. R. Cock.	Chauzipore, Mr. A. DeLeTang.
Meerut, " M. Athanass,	Patna, " J Havell & Sop,
Futtyghur " R L.C HcCutckan,	
	Dacca " R. Doucett,
Mireanore, . " R Brittriage,	Derowly, " I. McEntie
Banaras " J. G Gord	

Rajnichi,.... Bhowany Loll, Monghyi Tarachunder Chuckei butty, Allauabad,.... Uboychurn Roy.

- 2d. No insurance shall be taken on any Boat, which has not been prevalually surveyed and approved by the Secretaries or Agents.
- 3d. No Boat shall be dispatched without an Office Peon being placed in charge of the Goods Insured on board or if more than one Boat belonging to the same Party for Parties Insuring, additional numbers of Peons if the Socretaries may deem it necessary.
- 4th No greater sum than twenty thousand Rupees shall be taken on any one Boat of Gruff Goods, but in regard to Money, Plate and Jewels, an extension to 30,000 Rupees will be allowed.
- 5th The Peous in charge shall be permitted to report to the different Agents as they mass up the River, if practicable, when accompanying Gentlemen who may insure their Saggage.
- 6th. The Insurance on Horses or Cattle of any description, only regards the River, Fire and Robbery, and not for the transport in or out of the Boat, casual sickness, or dying on the Passage, otherwise than by accident to the Boat.
 - 7th. The Goods on each Boat shall be specifically valued.
- 8th. All losses paid upon the invoice Cost and Charges of the Goods three months after proper notice shall have been given to the Secretaries—with the usual deduction of two per cent. or in regard to Houses or Cattle and Baggace, &c. on the valuation stated in the Policy, which shall be proved it required.
- 9th. All risk and responsibility of this Office ceases 24 hours after the Boat's arrival at the place stated in the Policy affected, and no longer time than two days, shall be allowed for remaining at any of the Ghauts, on their passage up, without permission being stated on the face of the Policy granted.

10th. No quantity exceeding 400 maunds, of the following Articles, viz Copper. Tutenague or other Metals, Sugar, Saltpetre, Salt or Rice, shall be Insured on any one Boat, also, that no Insurance shall be granted on any Boats that shall be laden with more thin one half deadweight, agreeably to the measuremen or the Boat, also, that no Insurance in future shall be taken on Chunam from Sylhet or Dacca.

MATHEW AND CO Secretaries.

Ganges River Insurance Company.

AGENTS.

Bogwongolah & Mr. C. Rose.

Moorshedabad, Mr. C. Rose.

Moorshedabad, Mr. D. Blantford.

Bhangulpore ... Mr. Charles Glas.

Patna, Mr. T. Grav.

Gazeepore ... M. J. Lemochand.

Ramnagur... WHUquaharts Co
Allahabad, ... Mr E Eales.

RULLA AND REGULATIONS.

1st. Applications for Insurance to be made to Mr. Henry Moore Child, the Necretary in Carcutta, and to the Agents at the several Stations above stated.

2d. No Insurance shall be taken on any Bost, which has not been previo sly surveyed and approved by the Secretary or Agents, and that

all premiums be received in cash.

3d. No Boat shall be dispatched without an Office Pen being placed in charge of the Goods In-used on board, or if more than one Boat belonging to the same party or marties losaring, additional numbers of Peons, if the Secretary may deem it necessary.

4th. All premiums received by the Agents up the country, must be in Calcutta Sicra Rupees as the policies (in case of loss) are paid at this

*#16

5th. No greater som than Twenty Thousand Rupees shall be taken on any one Boat of Gruff-goods, but in regard to Money, Plate and Jewels, an extension to 30,000 Runees will be allowed.

Insurance shall be granted on any Boats that shall be laden with more

than one half dead weight, agreeable to the measurement of the Boat. No Insurance shall be taken on Chunam, from Sylhet or Dacca.

7th. The Peous in charge shall be permitted to report to the different Agents as they was up the river, if practicable, when accompanying gen.

tlemen who may insure their haggage

Sth. The Insurance on Houses or Cattle of any description only regards the River, Fire, and Robbery, and not for the transport on or out of the Boat, casual sickness, or dying on the passage, otherwise than by he accident to the Boat.

9th. The Goods on each Boat shall be specifically valued.

10th. All losses paid upon the Invoice Cost and Charges of the Goods, three months after proper notice shall have been given to the Secretary, with the usual deduction of two per cent, or in regard to Horses or Cattle and Baggage. &c. on the valuation stated in the Policy, which shall be proved if required.

11th. All risks and responsibility of this Office ceases twenty-four hours after the Bosts arrival at the place stated in the Policy affected, and no longer time than two days shall us allowed for remaining at any of the Chaus on their passage up, without permission being stated on the face of the Delivery of the Chaus on the passage up, without permission being stated on the face

of the Policy granted.

HENRY MOORE CHILD, Secretary,

Union River Insurance Company.

Chinsurah. M. J. C. Hoff. Allahabad ... Mr. W. Dai ruze. Moorshedah.d., W. Hu chinson, Cawnpo s. ..., W. Gee, Rajmahal..., J. Homfray, Futtyghur ..., C. J. coles, Moonghyr ..., J. Colliss, Agra..., J. hunro, Dinapore ..., W. H. Jones, Purneah ..., E. White, Gazeepore ..., F. C. Delperou, Lucknow ..., C. W. Vyles, Renares ..., Tuttle & Charles, Sumbulpore ..., C. L. Bavington, Chunar ..., W. S. French.

All applications to be made to J. Holmes and R. W. Allan joint ecretaries at Calcutta and to the Agents at the several Stations anove stated. — Eules and Regulations may be obtained on application to.

J. HOLMES & R. W. ALLAN,

Joint Secretaries.



MATHEW AND CO.'S

RATES OF BOAT HIRE, &c.

Mesers Mathew and Co. objected Boats of all sizes and descent. Ging from Calcutia t Dellu, by the Junius and to Ghurmuckteson Googt by the Garries taking at the intermediac Stations, as well as up a time cross River; and o De cr and Chiraging, &c, at all Times and Season, which courses Goods. Sacquire a upon the usual established rates of hire, as he gate gammerst d. with all to sible care and expectition; and, having Agains it shall be nounged St. dons on the River, who make mouthly reports. they are manual to give contact information of the progress of their Busts. N. B. Lucy I supply Pulace Budgeton, Boll alis and Sauger 18, as well as a pull of Collectic Lead Corvey with Bosts, as weller

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SAUGOR BOATS FOR ALL SEASONS. Emma and Helen, Brig. Nautilus, Schooner.

Safe and confortably BHAULEAHS pulling nom Twelve to Six Oars, always in readiness

Time allowed for Boats to proceed to any of the undermentioned Places, as per Company's Allowance.

DOWN THE RIVER.	Months	Days.
Budge Budge, Olebariah and Myapore	. . 0	3
Fulta	0	4
Tumlack and Diamond Harbour		6
Kedgeree, Chattal and Chandcolly	0	10
Saugor and Ingelee		12
UP THE RIVER.		
Serampore and Barrackpore	0	2
Chandernagore and Chinsurah	0	4
Banabareah and Treepeenee	0	5
Sooksagor and Chogdah	0	6
Culon, Santipore and Hanskholig		
Kissengunge, Mirzapore, Kishennaghur and Nuddesh		10
Angurdeep and Cutwah		13
Pierry, Coolbareali, Sarrol, and Balootoonghee		
Berhampere, Midnapore, Hurrysaugur, and Moershedabad	,	. 20

N. B. - Seven Days to be added for Boats going by the Sunderbunds. CONDITIONS:

1st The entire hire of the Boats to be paid before they leave Calcutta, and no return will be made if the Boat is stopped short of her Original Thestonation

26. Boats engaged by the Day or Month, the hire commences from the day they are held in readiness and continues till they return and are discharged in Calcutta.

3d. Boats hired for short trive are not to be detained more than one day, and for long trive more than five days; should the detention exceed auch periods, demuriage will be charged at the rate of balf hire per day.

4th. Boats hired by the Trio, are free two days after their arrival at

the Station for which they are engaged to proceed,

5th. In the event of the loss of any Boat, no claim for refund of hire will be admitted, and all charges for Salvage or exceptes in the recovery of Goods saved must be proportionally discharged by the Proprietors of such Goods recovered, which will be delivered to the nearest Agent of the Proprietors of the Boat, for future orders.

6th. In case any of the Crews of the Boats run away, others will be provided by the Agents on the River, with as little delay as possible.

7th. The Conduct of the Manjies and Crews are guaranteed, as long as they a e not ill treated.

THOMAS WOODIN & CO.'S

Rates of Boat Hire, &c.

The arrangements of Mesors Woodin and Co's Boat Establishment having all tood general satisficit in, they have the patro ago bitherto extended to it, will be continued, as the coess intefficiency thereof will engage their uncoasing attention.

Messes. Woodin and Co, beg to assure their Petrons, and the Petro in general, that they will be uncomitting in their exercises to say by real good Boats, and to afferd every possible satisfaction. Their Pronaces and Bodeahs are but tot the very nest Teak, and on models or combine attempth and satety, with elegande and nextness: their capability to go over studious being also considerd.

Ad applications for Bosts and other references, to be made a Dacca to Messis Woodin and Co. and at Calcutta to Mi. W. D'M. Sinaes, who is a thorized to sign for the Firm.

TERMS.

14. The bire of Boats taken by the month, or for any definite period, commences from the day they are held in readiness at Calcutta or Dacca, and continues till they return to the place where they may have been fired.

2d. No Boats will be let out for less than 2 days, except expressly taken not to go beyond the B tame & other or Dockmone for a day.

3d. Boats had far Tros not exceeding bott a month, are not to be detained beyond one day; for two months, not beyond three days; and exceeding two months in a they and five days.

4th. The whole of the lare for Boats is to be paid in advance before they leave Calcutts of Dicca, and Messis. Woodin and Co. will be accommable for the conduct of the Syrangs, Mangies and Ciews, so long as they are not it treated or over morke t.

5th Boats engaged by the Trip, become free on arrival at their deat nation. Sould the Gentlemen who proceed in them, be desirous to zone back in the same floats, one third return hire will be thoughed, exclusive of full Demonrate for the number of days the Boats may be thus detained, and for all subsequent detention at intermediate stations.

6th. Boats sent for Gentlemen applying for their from distant stateons, will, in addition to the established charge for any meditated Trip, be subject to Demicrage agreeaby to the calculation specified in the foregoing clause. Those required from such places to be amployed by the month too hire will be charged from the date the Boats are dispatched, to the date of their return to the place from whence they may be sent.

7th. Gentemen engaging Boars from Calcutta of Dicca, to proceed to any specific I Station, having at trues, under nonistaken notion that they were entitled to retain such Boats in employ for the full period allowed for the Trip, detained them on the passege by stopping at intermediate places; Massis, W., and Co, beg to explain, that periods fixed for Trips, are calculated to provide for the return of Boats to the place they start trim. Any detention therefore, which an erroneous impression, as above noticed, may occasion, will subject Parties to Demonrage, at the full perdiem rates, for the Number of Days that Boats may be stopt at any place.

Sth. Return Boats engaged and taken to any higher station, to be paid for according to the estimated number of days all owed from a action to station. For example; a ceturn Boatstopt and engaged at Mongoyi and taken up to Douttone, to pay for 14 days, exclusive of full demuciage on account it as and tention.

time. Recome Bears strot and acalled of by gentlemen to come down, are to be paid to according to the number of days estimated from staton to station, and not to the number of days the Passage may occupy. For example, a boots optiat Patra to come to Calcutt, to pay to 16 days, withough the Passage may be accompaished in Sor 10, besides full denumber on account of any detention.

10th Seconds and Manjers in charge of Pinnaces, &c. we not satisfized to enter into any Engagements about hits of Book returning empty. In all such cases, then becomes it only to show to Gentleman wishing to hip Beats thus recoming available, the printed Tables of Kates ther are furnished with, leaving it to Mersis, Weofin and Co. or then Agent, to adjust afterwards about the amount to be paid. No stipulations relative to hits en eved into with Syrangs and Manjers, will be recognized or admitted by Messis, Woodin and Co.

It in In the event of the accidental loss of any Baggage Boat, no claim for a total of hire will be admitted; and all charges to baveage, or expenses incorred in the reservery of Goods, as also all subsequent Expenses for the case and transmission of them, must be discharged by the Proprietors of such Goods recovered.

12 h. No return will be made for Boats stopped short of their original destination; and Masses. Woodin and Co. declare themselves unanswers able for any consequences arising out of delays during progress.

13th. The Government River Toll to be paid, both for going and re-

turning, by the parties proceeding in, or engaging Beats,

N. B.—As Messes, Woodin and Co.'s Boats are always kept completely manned, and ready to move at the shortest notice, they cannot afford to accept that demanage or half him in any case,—A. D. 1829.

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	ž	Pomodo Dosadora Zenolia Zenolia Antere Munera Venta Venta Venta Momodo M	Sophia, Sophia, Sophia, Sophia, Bripe, Coreit,
Names, Description & Devensions of the Piruses &		Pontonia Describina Anve. Anve. Anve. Anve. Ferris Se flow Saria. Mercar Merca Mercar Mercar Mercar Mercar Mercar Mercar Mercar Mercar Mercar	Sophia Bripe Deceit Deceit British Bouleau Jitte
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N. B.—The Pinnaces are all furnished with Sashes, Gauze Frames, Door Ecreens, Pardahs, and Mats and the Battle Khaonas neutin fitted with thelives and Stands for Glasses and o her mis fal requisites; and with the view of preserving such boats in a state of constant cleanliness, to Cooking for Passengers is allowed on board, and no Poultry or Cattle admitted.

	1 For the co	Ther cetters
No. 1, TABLE OF TIME ALLOWED.	for the car	bouts for the Trip to
Today Paday Olahari and Managari	1401 115	1011, 1/0,
Budge Budge, Olobaria and Moyapore,	0 3	0 3
Fultah,	0 4	0 3
Tunlook and Diamond Harbour,	1 0	" 1
K-dgeree, New Anchorage, Chattal and Chandcally,	0 10	OG
Singar and Lagilee,	0 13	0 7
Serampore, Barrackpore and Pultah,	0 2	0 1
Chandernagore on t Chinsus sh,	0 3	0 1
Banko riesh and Trepauny,	0 4	0 2
Shok-anger and Chugda	0 5	0 3
Culna Santu ore and Hauskolly,	0 7	0 4
Kistengunge Kubnagut and Nuddeab,	0 9	0 5
Angerweep and Curwin,	0 11	ப் 🧃
Plass'v Coolbarria, Sucrol, Bulootoougher, Coolnab.	1	
ann Dahata, -	0 11	0 7
Berhampore, Hurrysinger, Monistedahad, Jeasore		
Commerco ly, Russelpore, B. ckergunge and Buci		
pore,	0 23	0 13
Bhugwangolah, Jungypine, Hazareepore, Nabobgange		
Naziroote, Pubna, Rojapore, Cossimpore, Rampote		
Banleah, and Purrer apore,	0 25	0 14
Daeci, Mallah, Rajm-hal, Hvatnore, Sarygooty, Ter-		
raguity, Burumgolah and Moneeare,	î o	0 15
Carragolah, Perrposutce, Bhagoloore and Jungeerah, .	1.4	0 16
Loweatty, Mowth, Reynsllah, Rasjolly, Monghyt, Hut	- 1	
rial, Belcocchee, Luckipore, and Nattore,	1 8	0 .9
Purneau, Dinagepore, Natpore, Nabobgunge, Kissen-		
gange, language, Comillah, Mymensing, & Bigi i	1 15	9 23
Patna, Hajeepore, Rangpore, Poosa Ghaut, Chuprah,	j	
Dinapore, Tithoot, Sylhet, Chittagong, Bholah,	!	
Jugdeah, Buxar, Derowley and Jamalpore,	1 22	0 26
Mahabad, Gauzespore, Benares, Chunar, Dooree Ghant		
Assam Gow alparah, Gobindguage, Mullye, Joogee.		
gopah, and Cocchbehar,	20	1 9
Mirzapore, Juanpore and Gorrucknore,	2 8	ì 4
Mahabad, Bettiah, and Byramghant,	2 15	18
Sultanpore, Chowigh, and Tandah.	2 22	1 12
Souliatty in Assum,	2 25	1 15
Cawapore, Lucknow, Fyzabad, Manickpore, Banda, Se-		
gottley and Secrora,	3 0	1 15
Inttyghur, Caipee, and Bishnant in Assam,	8 15	1 23
Barelly, Daranagur and Rungpore in Assam.	4 0	2 0
foradabad and Ghurmucktessur Chast,	4 8	2 4
Agra,	4 10	2 5
Deihi,	5 5	2 20
N. B Beats ening with a Fleet will be changed	f	hlu da Aba

N. B. - Boats going with a Fleet, will be charged for agreeably to the time allowed by Government,

No. 2, TABLE OF TIME ALLOWE	D.	110010011	ts For returning Boars for the Trip to Daves.
Barrise II,		1 100. D	
Fun edpore and Cossimpore,		0 10	0 5
Committee, Mymensing and Luckingre,	• • • • •	0 12	0 8
I saye the manager B and Luckinore.	• • • • •	0 15	0 7
J 22 re. Commercelly, B excesse, Russonlere, Belcochee and Nattor.	Harris	l	1 .
by that, Chittagong, and Bholah Jugdeah.	*****	0 20	0 10
A pina Santagong, and Duolan Jugdeah,	• • • • • •	9 22	0 11
Cuina, Santinore, Hauskholfy, Krysengonge, I	Bugwan		1
golah, Jungypore, Hazueepore, Nabo	bgunge		1
Nazupore, Pubua, Rajapore, Rampore I and Jeemanipore,	Sauleau,		j
De harmon (la manage 18		0 25	0 12
Berhampore, Hurrysaugor Moorshedabad, C	alcopa,		
Ser impore, Butacopore, Chaudeinagore,	Chinsu		1
rah, Banshaua, Ticepe-uce, Sooksaugor,	Chogaa		İ
Kinhagai, Suddenh, Maldab, Raj nehal, H.	alpore		}
Teera mity, Burumgolah, Monearee and Ra	ngpore	10	0 (5
Bhaugulpor , Junjectan, Curigotali and Peet	ourtee.	14	9 17
Micoughyt, Lowestin, W. Wab, Rognallsh and D.	1	1 8	0 17
Augurdenn, Cutwan, Plassy, Coolbarian, Sucial	Baloo-		• . ,
Toonghee, Cookah and Daharta		1 10	0 20
Pain an, Dinagenore, Natpore, Nabobgonge, I	Kiss in		0 24
glinge and lampore.	- 1	1 15	0 23
Patna, Hageenore, Punas Ghaut, Chuntali, Din	800 e		0 23
Tithoot, Butar, Derowly, Assau Goslusral	1. 100		
geegovan at a Coochbehar		I 22	0 2 5
Malianad, Ghazemone, Benaies, Chonar, Doores	Chant		0 29
Stative and Gobindguage.	- (2 0	
Mirzap are, Jaannore and Gounckpore,	• •	2 8	1 0
Soahatts in Assam,	• • • • • •	2 10	1 4
Mahanad, Betteah and Byram Ghaut,		2 15	1 4
soltanpore, Chowish and Tandah.	• •		1 3
awupore, Lucknow, Fyzabad, Manickpore, B	and.	2 22	1 13
Sectors, and is ismuauth in Assam.		• •	
futtyghur, Calver, and Rangpore in Assam,		3 0	1 15
forrelly and Daranugui,	•••	3 15	1 22
Moradanad and Ghurmucktessur Ghaut,		4 0	2 0
Agra,	•••••	4 8	2 4
Delhi,	1	4 10	2 5
N. B Buats going with a Fleet will be cha		5 5	2 20
ime allowed by Government.	inged to	greeabl	v to the
Baugage and Cook Roate summitted A.			
Baggage and Cook Boats supplied at t	ne Julio	wing rat	es:
50 Mds. Sa. Rs. 27 per month 550 Mds.	Sa. Re.	54 per	month
600 , , , 32		5.8	

50 1000 9 \$ N. B. - Baggage Boats not being the property of Messis. Woodin and Co. they are hired always from Natives, who invariably overcharge at an average of from 15 to 20 maunds on every hundred of their actual hurthen. As no check can be applied to this practice, Messrs, Woodin and Co, whe provide them with a view to accommodate the l'ubic and save their cusfumers trouble, consider it necessary to mention the fact, with advertage to references and objections which have been frequently made on the subject.

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MESSRS. CHILD AND CO.'S

Rates of Freight and Boat Hire.

Mesor s. Child and Co. Dispatch Boars of all sizes and descriptions from Calcutta to De'hi, by the Junua, and to Got wrighterar Guard by the Canges, taking all the intermediate Starons, a will as up all the cross Rivers, and to Dacea and Collingong, &c. at all Errors and Seisons, which convey Cooks, as required upon the usual established rates of hire, as hereafter enumerated, with all possible care and expedition; and having Agents at all the mineral Stations on the Burns, who mak monthly reports of Bosts passing, unables them to give constant information of their progress.

They also supply Pinnaces, Budresons, Bauleahs and Saugor N. H.

Boats, as well as Cossids or Coolies for Land Conveyance.

Rates of Freight for Sing'e Packages.

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	Schristo . dirr. Dis Cearon		" gu r, the port and way	Pana and Buxar,	· ebares an ! (ha ar.	Allababad aid aw pure.	Tatayehur.	Gharmu & com Glaut	Banca sat Capre.	Big bit bereit	Maries.	Dellai,
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A Roll of Mat 14 to 15 feet broad	8 () 5 t 11 () 10 ()	3 t 7 (5 t 10 0	12 (84 0 4 ly 03 5 7 0 14 0	5 8 0 8 .2 ' 9 ' 16 0	9 6 13 6 13 6 19 6 11 0	9 6 3 8 14 8 11 0 22 8	150	0 0 1 1 0 1 20 0 2 6 0 2	201 300 300 300 501	101	40 70 70 70 70 70 70 70 70 70 70 70 70 70
(ditto). A Coach, &c. (ditto) Any small Package, not exceeding a two dozen box. Iron, Lead, or Copoen 1 to 5 mands Do do, do exceeding mands	19 0 1 12 1 12	20 0	1 19	2 2 0		13 0 3 0 3 0	ມ2:0 3. ຄ 3. ຄ	000	805 05	0 6	07	0

Rates of Budgerows for the Trip to the Undermentioned Stations:

Number of Oars	Hire per day.	Hire per mouth.	M.or.begabad or Ber-	P.11.8.	Ghanzeepore.	Kernes,	Mirzavore.	Allahabad.	Самирате.	Pattyphic	Garmuckresur.	4gra.	Mutire.	Delbie.
Twelve	Rs.A+ S 5 4 1° 5 1½ 6 4	112 8	11		210 387 317		391	. 63 357 132	12h 51°	164 368 491 11 3 6 5 7	114 109 136	Rs 173 612 777 811	Rs 199 577 82	Rs. 525 713 863

Pulwars, Woollacks, Patillahs, Se.

Mannds,	אני יכו ייים מינים	Moto, cuab.	4 B 2.	shanzecpo.e	Benares.	Airapere.	Jahobad.	1Willian	uttyguur.	runar klesur	1972.	fattra.	Deille,
Three Handlea Four Handlea, Fixe Hundred Six Hundred, Soxed Hundred Eight Hundred, Fine Handred, Thousand	50 56 62		47 57 65 75 84 93 1)9	5, R 69 7(88 1/6 112 124	2. h 62 70 85 100 11" 121 135 148		78 95	9: 114 1 2 150	5.k. 1-19 133 114 175 196 217 234 250	11° 163 188 211 299 265 291 316	146 171 104 225 239 270 30n	7 148 131 209 238 265 295 321 352	

Bauleahs, copper bottomed.

Nancs.	No. of Oars.	Rate per day	Remarka.
Blizabeth	8	6 5 5 5 5	One room and a water closet, Only one room.

Time allowed for Boats to proceed to any of the undermentioned Places, as per Company's Allowance.

DOWN THE RIVER.	Mon.	a	y 8.
Budge Budge, Olobacish and Myspote	(G	æ
Fultah	(0	4
Tum'ook and Dismond Harbour,			
Kedgeree, Chartal and Chandgally			
Sangor and Ingeliee			
UP THE RIVER.			
Serampore and Barrackpore	(•	2
Chandelnagois and Chiusuiali	(A	4
Bausbarreah and Trepanny			5

Banks agor and Chardah		4
Cuina Santipore and Hanskolly	0	8
Kush gange, Muzanore, Kishennighur and Nudora ;	0	10
Ugga leva and Chiwali	0	13
Playery, Coolli areau. Survel and Baltorunghy	0	15
Cooling and Daibutah	Ĝ	15
Bernampine, Midoapore, Hu ryspager and Moorshedobad	0	20
Jessoie, Backeigunge, Commercilly, Buripore in Russelpore	0	20
Bogwangolie, Jangepore, frazitapore, Nabobgange, Najitpore,		
Public, Rogipote, Cassimpote, Rimpore, Banleah and Furid-		
Bre.	9	25
Malda, Rapuahi, Prespondere, Heaterre, Satycoutty, Terraguity,		
Berumgolah, Montry and Carragolah	1	0
Bangulpue and Janguab	1	4
Monghys, Lowestly, Mowah, Dacea, R yonkish, Rawy lly, Hurrial.		
delioneta, fackipare, Natino and Darca Jellolpore)	
Patpa, Happone, Porneth, Dinagopore, Natione, Jungypore, Na-		
bongunge, Rungpito, Mindapore, Rojgungo, Kissengunge,		
Poors Guan', Chaptan, Durapore, Tirhoot, Comillah, Sythet,		
Chittaging, Paujpoin, Tipperah, Nu-sedahad, and Bhoo ah		
Joagida, Buxat and Derowley	1	23
Mahahad, Chiuzepore, Benaics, Chunar, Daory Chant, Assam	-	
Goolparah, Govinguage, Mullye and Jogygopah	2	0
Muzapore, Juanpore, Garnekpore, and Conchbehat	2	8
Allahabad, Batia and Byramghaut	2	15
Sa tanuare, Chourah and Taund	2	2:1
Campore, Lucknow, Fyzabad, Manickoure, Bandah, Segbwley and	_	
Section 4	3	0
Faity ginn and Culper	3	15
Barelly and Darranycore	4	
Magaadahad and Gurmucktes ar Ghaut.	4	•
Agrilars section and comments of the control of the	4	15
De ho	5	23
N. B Seven days to be added for Boats going by the Sunder	tout	i ti di c
CONDITIONS.		

1st. The entire hire of the Boats to be paid for before Yang Leave Calcutta, and no return will be made if the Boat is stopped short of the Original Destination.

2d. Boats engaged by the Day or Month, the hille commonces from the day they are held in readiness and continue toll they feture and are dis-

charged in Calcutta.

3d. Boats hired for short trips are not to be detained more than one day, and for long trips more than five days, should the detention exceed such portions Demutrage will be charged at rate of half the periody.

4th. Boars hired by the trip, are free two days after their arrival at

the Station for which they are engaged to proceed.

5th. In the event of the loss of any Boot, no claim for refund of hire will be admitted and all charges for Salvage or expendes in the revery of Goods saved, must be proportionally discharged by the Proportion of such Goods recovered, which will be delivered to the nearest Agent of the Propile Boot, for future orders.

seems of the Crews of the Bosts run away, overs will be